Arizona Department of Water Resources
Information Management Unit
PO Box 36020 , Phoenix, AZ 85067-36020
(602) 771-8527 • 1-800-352-8488

Pump Installation Completion Report

- Review instructions prior to completing form in black or blue ink.
- The registered well owner shoud file this report with the Department within 30 days following installation of pump equipment.

** PLEASE PRINT CLEARLY **

RECEIVED
MAR 07 2016
ARIZONA DEPARTMENT OF WATER RESOURCES

FILE NUMBER BDA
A(12-25) 27 BCB
WELL REGISTRATION NUMBER
55 - 918326

SECTION 1. REGISTRY INFORMATION

Well Owner

FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL
BERTZ, JEAN SPILLAN

MAILING ADDRESS
~~P.O. BOX 403~~ 20010 N. ~~33~~ 33RD PL

CITY / STATE / ZIP
~~CONCHO AZ 85924~~ PHOENIX, AZ 85050

CONTACT PERSON NAME AND TITLE

TELEPHONE NUMBER
602 7219743

FAX

Location of Well

WELL LOCATION ADDRESS (IF ANY)
#35, ACR 8626, CONCHO, AZ 85924

TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE 1/4	40 ACRE 1/4	10 ACRE 1/4

COUNTY ASSESSOR'S PARCEL ID NUMBER (MOST RECENT)

BOOK	MAP	PARCEL
201	79	039

COUNTY WHERE WELL IS LOCATED
APACHE

SECTION 2. EQUIPMENT INSTALLED

DATE PUMP INSTALLED
08-04-2015

Pump Type

CHECK ONE

- ☐ Air Lift
- ☐ Bucket
- ☐ Centrifugal
- ☐ Jet
- ☐ Piston
- ☐ Rotary
- ☒ Submersible
- ☐ Turbine
- ☐ Other *(Please Specify):*

RATED PUMP CAPACITY
5 Gallons Per Minute

Pitless Adaptor

CHECK ONE *(SEE INSTRUCTIONS FOR DEFINITION)*

Was a pitless adaptor installed? ☒ Yes ☐ No

IF YES, DEPTH BELOW GROUND LEVEL THE DEVICE WAS INSTALLED
18' Feet

Power Type

CHECK ONE

- ☐ Diesel Engine
- ☒ Electric Motor
- ☐ Gasoline Engine
- ☐ Hand
- ☐ Natural Gas
- ☐ Windmill
- ☐ Other *(Please Specify):*

HORSE POWER RATING OF MOTOR
1HP

SECTION 3. PUMP TEST

Pump Test Data

DATE WELL TESTED
08-04-15

STATIC WATER LEVEL (A)
475' Feet Below Land Surface

PUMPING WATER LEVEL (B)
520' Feet Below Land Surface

DRAWDOWN [(B) - (A)]
0 Feet Below Land Surface

TEST PUMPING RATE
5 Gallons Per Minute

DURATION OF PUMP TEST (Minimum 4 Hours)
Hours

TOTAL PUMPING LIFT
515' Feet

FOR FLOWING WELL, MEASURED SHUT IN HEAD ☐ FT ☐ PSI

Method of Discharge Measurement

CHECK ONE

- ☐ Bailer
- ☒ Bucket - Barrel - Stopwatch
- ☐ Current
- ☐ Estimated - Air Lift
- ☐ Gauge
- ☐ Meter
- ☐ Orifice
- ☐ Volume
- ☐ Weir - Flume
- ☐ Other *(Please Specify):*

Method of Measuring Water Level

CHECK ONE

- ☐ Air Line
- ☒ Electric Measuring Line (Sounder)
- ☐ Steel Tape
- ☐ Other *(Please Specify):*

I HEREBY CERTIFY that the above statements are true to the best of my knowledge and belief according to A.R.S. § 45-600(B).

SIGNATURE OF WELL OWNER Jean Bertz DATE 2-15-16

Run Date: 10/28/2016

AZ DEPARTMENT OF WATER RESOURCES

WELL REGISTRY REPORT - WELLS55

Location A 12.0 25.0 27 B D A

Well Reg.No
55 - 918326

AMA NOT WITHIN ANY AMA OR INA

Registered Name JOHN & DARLENE SPILLAN
P O BOX 1832
ST. JOHNS AZ 85936

File Type NEW WELLS (INTENTS OR APPLICATIONS)
Application/Issue Date 06/19/2015

Owner OWNER
Driller No. 530
Driller Name DEL RIO DRILLING & PUMP, INC.
Driller Phone 928-636-4272
County APACHE
Parcel No. 201-79-039
Intended Capacity GPM 0.00

Well Type EXEMPT
SubBasin LITTLE COLORADO RIVER PLATEAU
Watershed LITTLE COLORADO RIVER
Registered Water Uses DOMESTIC
Registered Well Uses
Discharge Method BUCKET - BARREL - STOPWATCH
Power ELECTRIC MOTOR 1 - 5 HP

Well Depth	540.00	**Case Diam**	4.00	**Tested Cap**	0.00
Pump Cap.	5.00	**Case Depth**	535.00	**CRT**	X
Draw Down	0.00	**Water Level**	475.00	**Log**	X
		Acres Irrig	0.00	**Finish**	STEEL - PERFORATED OR SLOTTED CASING

Contamination Site: NO - NOT IN ANY REMEDIAL ACTION SITE

Tribe: Not in a tribal zone

Comments 35 ACR 8626, Concho 85924 Lot 39 Windsor Valley Ranch Subdivision, Phase 1. Quarters changed from BCB to BDA per county.

Current Action

10/25/2016 860 CHANGE OF WELL OWNERSHIP
Action Comment: agt

Action History

10/25/2016 855 CHANGE OF WELL LEGAL DESCRIPTION
Action Comment: OLD LEGAL DESC: A(12.0-25.0) 27 BCB

8/17/2015 750 WELL DRILLER REPORT AND WELL LOG RECEIVED/ENTERED
Action Comment: TNV

8/17/2015 805 PUMP INSTALLATION COMPLETION REPORT RECEIVED/ENTERED
Action Comment: TNV

7/22/2015 755 WELL CONSTRUCTION COMPLETED
Action Comment: TNV

6/19/2015 150 NOI RECEIVED FOR A NEW PRODUCTION WELL
Action Comment: Processed through the Web NOI.

6/19/2015 550 DRILLING AUTHORITY ISSUED
Action Comment: Processed through the Web NOI.

6/19/2015 215 COUNTY APPROVAL SUPPLIED BY DRILLER VIA WEB
Action Comment: Processed through the Web NOI.

Arizona Department of Water Resources
Water Management Division
P.O. Box 36020 Phoenix, Arizona 85067-6020
(602) 771-8527 • www.azwater.gov

Request to Change Well Information

RECEIVED
SEP 30 2016
ARIZONA DEPARTMENT OF WATER RESOURCES

FILE NUMBER: A(12-25)27BDA
WELL REGISTRATION NUMBER: 55 - 918326

- Review instructions prior to completing form in black or blue ink.
- You must include with your Notice:
  - check or money order for any required fee(s)
- Authority for fee: A.R.S. § 45-113 and A.A.C. R12-15-104

** PLEASE PRINT CLEARLY **

SECTION 1. REGISTRY INFORMATION

Well Owner

FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL

MAILING ADDRESS

CITY / STATE / ZIP CODE

CONTACT PERSON NAME AND TITLE

TELEPHONE NUMBER | FAX

Location of Well

WELL LOCATION ADDRESS (IF ANY): 35 ACR 8626 Concho, AZ 85924

TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE	40 ACRE	10 ACRE
12N	25E	27	B ¼	D ¼	A ¼

LATITUDE			LONGITUDE		
° Degrees	' Minutes	" N Seconds	° Degrees	' Minutes	" W Seconds

Per Courtesy

METHOD OF LATITUDE/LONGITUDE (CHECK ONE): ☐ *GPS: Hand-Held ☐ USGS Quad Map ☐ Conventional Survey ☐ *GPS: Survey-Grade

*IF GPS WAS USED, GEOGRAPHIC COORDINATE DATUM (CHECK ONE): ☐ NAD-83 ☐ Other (*please specify*):

COUNTY ASSESSOR'S PARCEL ID NUMBER			COUNTY WHERE WELL IS LOCATED
BOOK	MAP	PARCEL	
201	79	039	Apache

Type of Request (CHECK ONE)

☐ Change of Well Drilling Contractor *(Fill out Section 2)* ☑ Change of Well Ownership *(Fill out Section 3)* ☐ Change of Well Information (location, use, etc.) *(Fill out Section 4)*

SECTION 2. REQUEST TO CHANGE WELL DRILLING CONTRACTOR

FEE $120 per Well

- If drilling or abandoning a well, the Department must receive this request and issue authorization to the new drilling firm prior to the commencement of well drilling or abandonment.

Current Well Drilling Contractor		New Well Drilling Contractor	
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL		FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL	
DWR LICENSE NUMBER		DWR LICENSE NUMBER	ROC LICENSE CATEGORY
TELEPHONE NUMBER	FAX	TELEPHONE NUMBER	FAX

SECTION 3. STATEMENT OF CHANGE OF WELL OWNERSHIP

FEE $30 per Well

Previous Well Owner		New Well Owner	
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL	Jean M Bertz	FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL	JOHN & DARLENE SPILLAR
MAILING ADDRESS	20010 N 33rd Place	MAILING ADDRESS	P.O. Box 1832
CITY / STATE / ZIP CODE	Phoenix AZ 85050	CITY / STATE / ZIP CODE	St JOHN's. AZ 85936
CONTACT PERSON NAME AND TITLE	Jean M. Bertz	CONTACT PERSON NAME AND TITLE	JOHN SPILLAR
TELEPHONE NUMBER	623-465-5451	TELEPHONE NUMBER	520-450-8894
FAX	N/A	FAX	N/A

SECTION 4. CHANGE OF WELL INFORMATION (No Fee Required)

NOTE: Applies only to wells that have already been drilled. For proposed wells, an amended Notice of Intent to Drill a Well must be filed.

EXPLAIN

SECTION 5. OPTIONAL BY PROPERTY OWNER AND WELL OWNER ONLY

☐ By checking this box, I hereby provide ADWR permission to enter the property for the purpose of taking water level measurements at this well. *(See instructions.)*

SECTION 6. WELL OWNER SIGNATURE

I HEREBY CERTIFY that the above statements are true to the best of my knowledge and belief.

TYPE OR PRINT NAME AND TITLE	SIGNATURE OF WELL OWNER	DATE
JOHN M SPILLAR	John M Spillar	08/11/2016

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Select County: APACHE Go

Document Identifier	2016-004337 Prev Doc Next Doc
Book-Page	
Recording Date-Time	08-29-2016 12:01:14 PM
Document Type	WARRANTY DEED
Page Count	3
View Image	Image Not Available
Description	B9 PG31 MAPS
Document Names	BERTZ, JEAN M SPILLAN, DARLENE F SPILLAN, JOHN M

Related Documents - Affected By

Reception#	Document Type	Relationship
2016-004337RP	AFFIDAVIT OF PROPERTY VALUE	

Legal

Lot	Block	Subdivision
39		WINDSOR VALLEY RANCH SUB PHASE 1

Section Township Range

Parcel ID: 201-79-039

Street City

Recording Fees

Fee Name	Amount
Recording	$11.00
Real Property Transfer	$0.00
Recorders Surcharge	$4.00
Postage	$0.00
Additional Titles	$0.00
State Surcharge	$0.00
Total Fee	$15.00

Requested By

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EXHIBIT A

LEGAL DESCRIPTION

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF APACHE, STATE OF ARIZONA, AND IS DESCRIBED AS FOLLOWS:

LOT 39, WINDSOR VALLEY RANCH, PHASE ONE, ACCORDING TO BOOK 9 OF MAPS, PAGE 31 AND AFFIDAVIT OF CORRECTION TO PLAT RECORDED IN DOCUMENT NO. 2007-002220 AND RE-RECORDED IN DOCUMENT NO. 2007-002574, RECORDS OF APACHE COUNTY, ARIZONA.

APN: 201-79-039

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AMERICAN LAND TITLE ASSOCIATION

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Item #	Document ID#	Recording Date	Document Type	Document Name	Name Type
1	2015-001486	04-01-2015 08:51 AM	DEED OF TRUST	21 MORTGAGE CORPORATION BERTZ, JEAN MERIDIAN TITLE	
2	2015-003116	07-08-2015 03:10 PM	AFFIDAVIT OF AFFIXTURE	BERTZ, JEAN BERTZ, JEAN MILDRED	
3	2016-004337	08-29-2016 12:01 PM	WARRANTY DEED	BERTZ, JEAN M SPILLAN, DARLENE F SPILLAN, JOHN M	
4	2016-004337RP	08-29-2016 12:01 PM	AFFIDAVIT OF PROPERTY VALUE		

Top of Page

Select State ARIZONA Go

Select County APACHE Go

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Tax Account

Summary

Account Id	R0102600
Parcel Number	20179039
Owners	BERTZ JEAN FISHER BEVERLY BENEFICIARY BARBERIO JULIE K BENEFICIARY SHULL NICOLE L BENEFICIARY
Address	P.O. BOX 403 CONCHO, AZ 85924
Situs Address	35 ACR 8626
Legal	Tract: Z Section: 27 & 28 Township: 12N Range: 25E LOT 39 OF WINDSOR VALLEY RANCH PHASE 1; SEC 28 & 27 T12N R25E.

Inquiry

As Of 10/04/2016

Payment Type ○ First ◉ Full

Taxes Due $214.20

Total Due $214.20

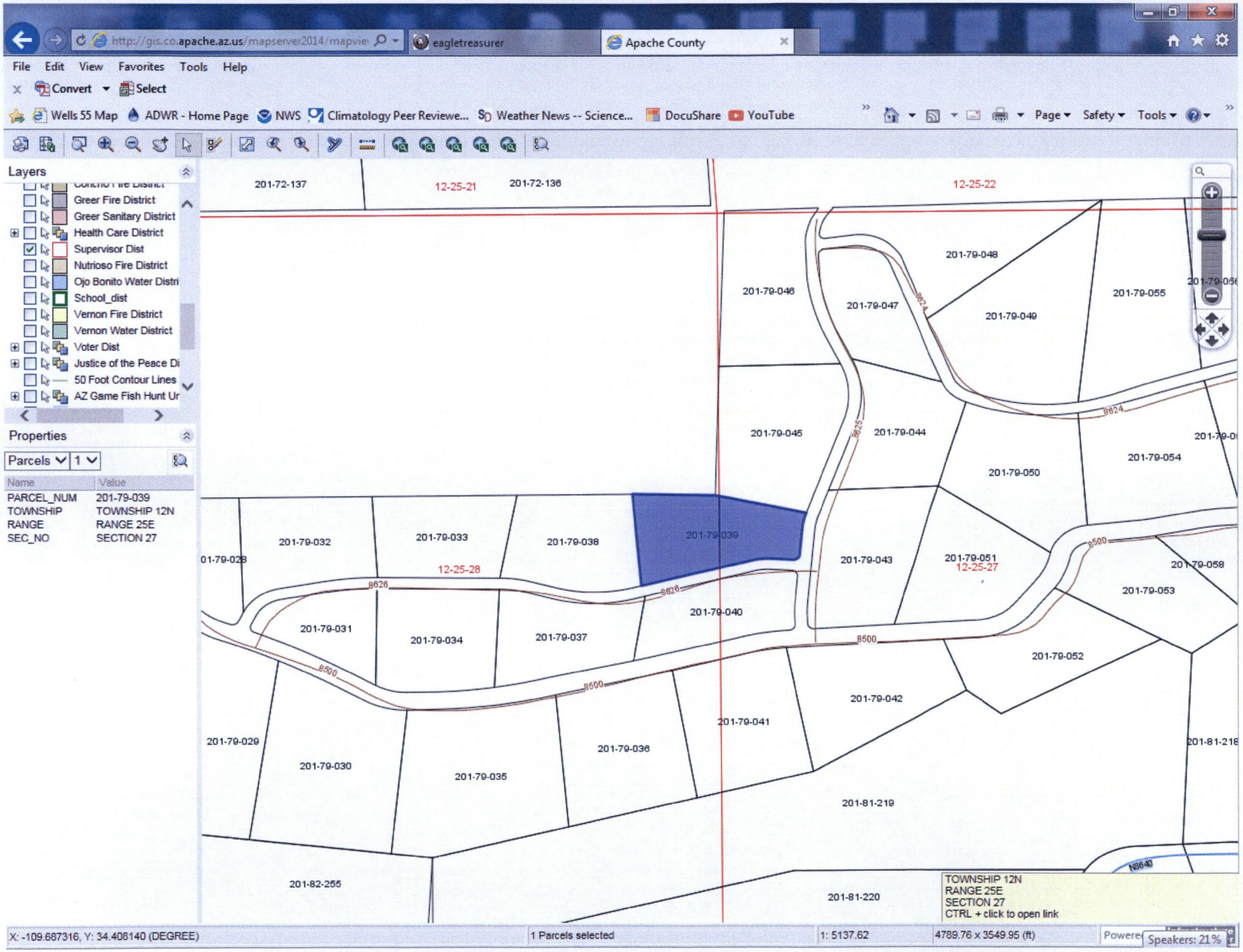
Update

Value

Area Id	Authority Type	Tax Rate
0600 - SD#6	Primary	0.0779410000
	Secondary	0.0200070000
	Flood	0.0008450000

	Actual	Assessed
Taxes (Flood)		$1.84
	Actual	**Assessed**
NON PRIMARY BANK OWNED NOT IN OTHER CLASSES RESIDENTIAL - 1401	13,632	1,363
NON PRIMARY BANK OWNED NOT IN OTHER CLASSES RESIDENTIAL - 2401	8,050	805
Total Value (Limited Property)	21,682	2,168
Taxes (Limited Property)		$168.98
	Actual	**Assessed**
NON PRIMARY BANK OWNED NOT IN OTHER CLASSES RESIDENTIAL - 1401	13,632	1,363
NON PRIMARY BANK OWNED NOT IN OTHER CLASSES RESIDENTIAL - 2401	8,050	805
Total Value (Full Cash)	21,682	2,168
Taxes (Full Cash)		$43.38
Total Billed		**$214.20**

The amounts of taxes due on this page are based on **last year's** property value assessments.
For current year values visit the Apache County Assessor's website>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Greer Sanitary District
Health Care District
Supervisor Dist
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Vernon Water District
Voter Dist
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Properties
Parcels 1
Name Value
PARCEL_NUM 201-79-039
TOWNSHIP TOWNSHIP 12N
RANGE RANGE 25E
SEC_NO SECTION 27
201-72-137
12-25-21
201-72-136
12-25-22
201-79-048
201-79-046
201-79-047
201-79-049
201-79-055
201-79-045
201-79-044
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201-79-054
201-79-032
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201-79-038
201-79-039
201-79-043
201-79-051
12-25-27
201-79-058
201-79-053
12-25-28
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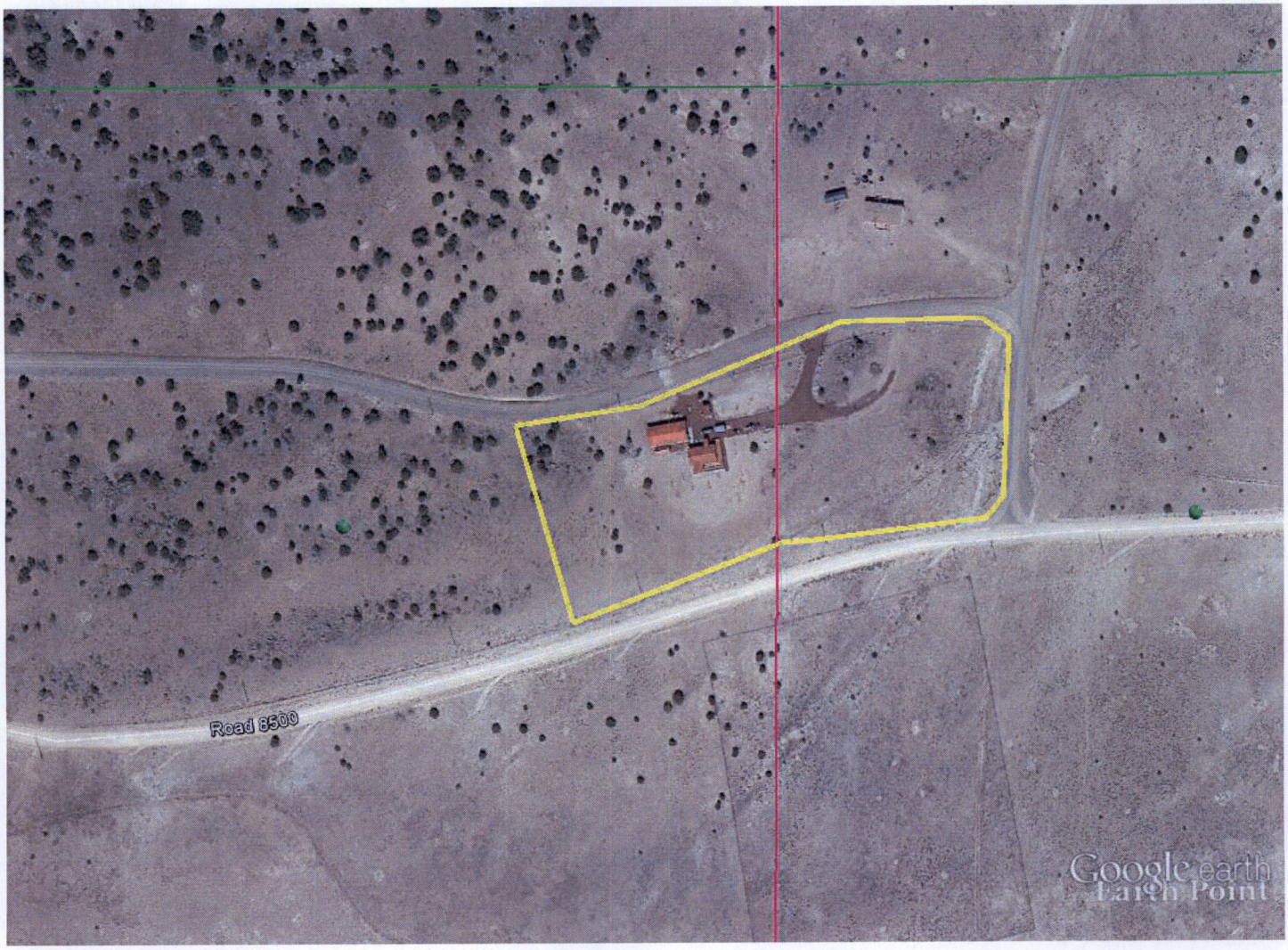
201-79-034
201-79-037
201-79-040
201-79-052
201-79-042
201-79-029
201-79-030
201-79-035
201-79-036
201-79-041
201-81-219
201-82-255
201-81-220
TOWNSHIP 12N
RANGE 25E
SECTION 27
CTRL + click to open link
X: -109.687316, Y: 34.406140 (DEGREE)
1 Parcels selected
1: 5137.62
4789.76 x 3549.95 (ft)
Speakers: 21%

Google earth

feet 100

meters 50



Google earth

feet 1000
meters 300

Printed: 10/4/2016 4:19:09 PM

Arizona Department of Water Resources

1110 West Washington Street, Suite 310
Phoenix AZ 85007

Customer:

LAWYERS TITLE
3387 SAWMILL POINT ROAD
HEBER, AZ 85928

Receipt #: 17-47683
Office: MAIN OFFICE
Receipt Date: 10/04/2016
Sale Type: IN_PERSON
Cashier: WRPXA

Item No.	Function Code	AOBJ	Description	Ref ID	Qty	Unit Price	Ext Price
81213	WRFREV	4439-TT	Change of Ownership/Change of Well Information/Well Assignment	918326	1	30.00	30.00
						RECEIPT TOTAL:	**30.00**

Payment type: CHECK
Amount Paid: $30.00
Payment Received Date: 10/04/2016

Check # 282000607

Notes: FROM TTA.

Escrow No. 01853721 - 282 C82 Check Date: 08/29/2016 Check No. 282000607

DESCRIPTION	CODE	AMOUNT
Well Transfer Fee		$30.00
	Check Total	$30.00

Seller/Buyer: Bertz/Spillan
Property Address: 35 ACR 8626 Concho, AZ 85924
Tax Parcel Id: 201-79-039 Memo:

Reorder Form 11Z3BRB from ZAPP-A-FORM Printing 408-847-1280

Arizona Department of Water Resources
Information Management Unit
PO Box 36020 • Phoenix, Arizona 85067-36020
(602) 771-8527 • 602-771-8500

Well Driller Report and Well Log

RECEIVED
AUG 17 2015
ARIZONA DEPARTMENT OF WATER RESOURCES

THIS REPORT MUST BE FILED WITHIN **30 DAYS** OF COMPLETING THE WELL.

PLEASE PRINT CLEARLY USING BLACK OR BLUE INK

FILE NUMBER: **A(12-25) 27 BCB**
WELL REGISTRATION NUMBER: **55 - 918326**
PERMIT NUMBER (IF ISSUED):

SECTION 1. DRILLING AUTHORIZATION

Drilling Firm

Mail To:

NAME	DWR LICENSE NUMBER
DEL RIO DRILLING & PUMP, INC.	530
ADDRESS: 360 W. INDUSTRIAL DRIVE	TELEPHONE NUMBER: 928-636-4272
CITY / STATE / ZIP: CHINO VALLEY, AZ, 86323-9154	FAX: 928-636-1692

SECTION 1. REGISTRY INFORMATION

Well Owner

FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL: BERTZ, JEAN

MAILING ADDRESS: P.O. BOX 403

CITY / STATE / ZIP: CONCHO, AZ, 85924

CONTACT PERSON NAME AND TITLE:

TELEPHONE NUMBER: 602 7219743

FAX:

WELL NAME (e.g., MW-1, PZ-3, lot 25 Well, Smith Well, etc.):

Location of Well

WELL LOCATION ADDRESS (IF ANY):

TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE	40 ACRE	10 ACRE
12N	25E	27	NW 1/4	SW 1/4	NW 1/4

LATITUDE ° ' "N

LONGITUDE ° ' "W

METHOD OF LATITUDE/LONGITUDE (CHECK ONE)
☐ USGS Quad Map ☐ Conventional Survey ☐ *GPS: Hand-Held ☐ *GPS: Survey-Grade

LAND SURFACE ELEVATION AT WELL: Feet Above Sea Level

METHOD OF ELEVATION (CHECK ONE)
☐ USGS Quad Map ☐ Conventional Survey ☐ *GPS: Hand-Held ☐ *GPS: Survey-Grade

*IF GPS WAS USED, GEOGRAPHIC COORDINATE DATUM (CHECK ONE)
☐ NAD-83 ☐ Other (please specify)

COUNTY: Apache

ASSESSOR'S PARCEL ID NUMBER (MOST RECENT)
BOOK: 201 MAP: 79 PARCEL: 039

SECTION 3. WELL CONSTRUCTION DETAILS

Drilling Method

CHECK ONE
☒ Air Rotary
☐ Bored or Augered
☐ Cable Tool
☐ Dual Rotary
☐ Mud Rotary
☐ Reverse Circulation
☐ Driven
☐ Jetted
☐ Air Percussion / Odex Tubing
☐ Other (please specify)

Method of Well Development

CHECK ONE
☒ Airlift
☐ Bail
☐ Surge Block
☐ Surge Pump
☐ Other (please specify)

Condition of Well

CHECK ONE
☐ Capped
☒ Pump Installed

Method of Sealing at Reduction Points

CHECK ONE
☒ None
☐ Packed
☐ Swedged
☐ Welded
☐ Other (please specify)

Construction Dates

DATE WELL CONSTRUCTION STARTED: 07/14/15

DATE WELL CONSTRUCTION COMPLETED: 07/22/15

I state that this notice is filed in compliance with A.R.S. § 45-596 and is complete and correct to the best of my knowledge and belief.

SIGNATURE OF QUALIFYING PARTY

DATE

Well Driller Report and Well Log

WELL REGISTRATION NUMBER
55 - 918326

SECTION 4. WELL CONSTRUCTION DESIGN (AS BUILD) (attach additional page if needed)

Depth

DEPTH OF BORING	DEPTH OF COMPLETED WELL
540' Feet Below Land Surface	535' Feet Below Land Surface

Water Level Information

STATIC WATER LEVEL	DATE MEASURED	TIME MEASURED	IF FLOWING WELL, METHOD OF FLOW REGULATION
475' Feet Below Land Surface	07/22/15	4:00	☐ Valve ☐ Other:

Borehole

DEPTH FROM SURFACE FROM (feet)	DEPTH FROM SURFACE TO (feet)	BOREHOLE DIAMETER (inches)
0'	20'	10"
0'	535'	6 1/2"

Installed Casing

DEPTH FROM SURFACE FROM (feet)	DEPTH FROM SURFACE TO (feet)	OUTER (inches)	MATERIAL TYPE (T) STEEL	PVC	ABS	IF OTHER TYPE, DESCRIBE	PERFORATION TYPE (T) BLANK OR NONE	WIRE WRAP	SHUTTER SCREEN	MILLS KNIFE	SLOTTED	IF OTHER TYPE, DESCRIBE	SLOT SIZE (inches)
0'	20'	7"	X										
20'	500'	4 1/2"	X				X						
500'	540'	4 1/2"	X								X		

Installed Annular Material

DEPTH FROM SURFACE FROM (feet)	DEPTH FROM SURFACE TO (feet)	ANNULAR MATERIAL TYPE (T) NONE	CONCRETE	NEAT CEMENT OR CEMENT GROUT	CEMENT-BENTONITE GROUT	BENTONITE GROUT	BENTONITE CHIPS	BENTONITE PELLETS	IF OTHER TYPE OF ANNULAR MATERIAL, DESCRIBE	FILTER PACK SAND	FILTER PACK GRAVEL	FILTER PACK SIZE
0'	20'			X					NONE			

Well Driller Report and Well Log

WELL REGISTRATION NUMBER
55 - 918326

SECTION 5. GEOLOGIC LOG OF WELL

DEPTH FROM SURFACE FROM (feet)	DEPTH FROM SURFACE TO (feet)	Description Describe material, grain size, color, etc.	Check (T) every interval where water was encountered (if known)
0'	20'	Soil / Clay	
20'	220'	Purple Clay	
220'	230'	Malapai	
230'	480'	Brown + Purple Clay Layers	
480'	500'	Sugar Sand / Brown + Purple Layers	T
500'	540'	Sugar Sand (1+ GPM)	T
540'	550'	Gravel (1-5 gpm)	T
		Est. 5 GPM	

Notice of Intent to Drill, Deepen, Replace or Modify a Well

WELL REGISTRATION NUMBER
55 -

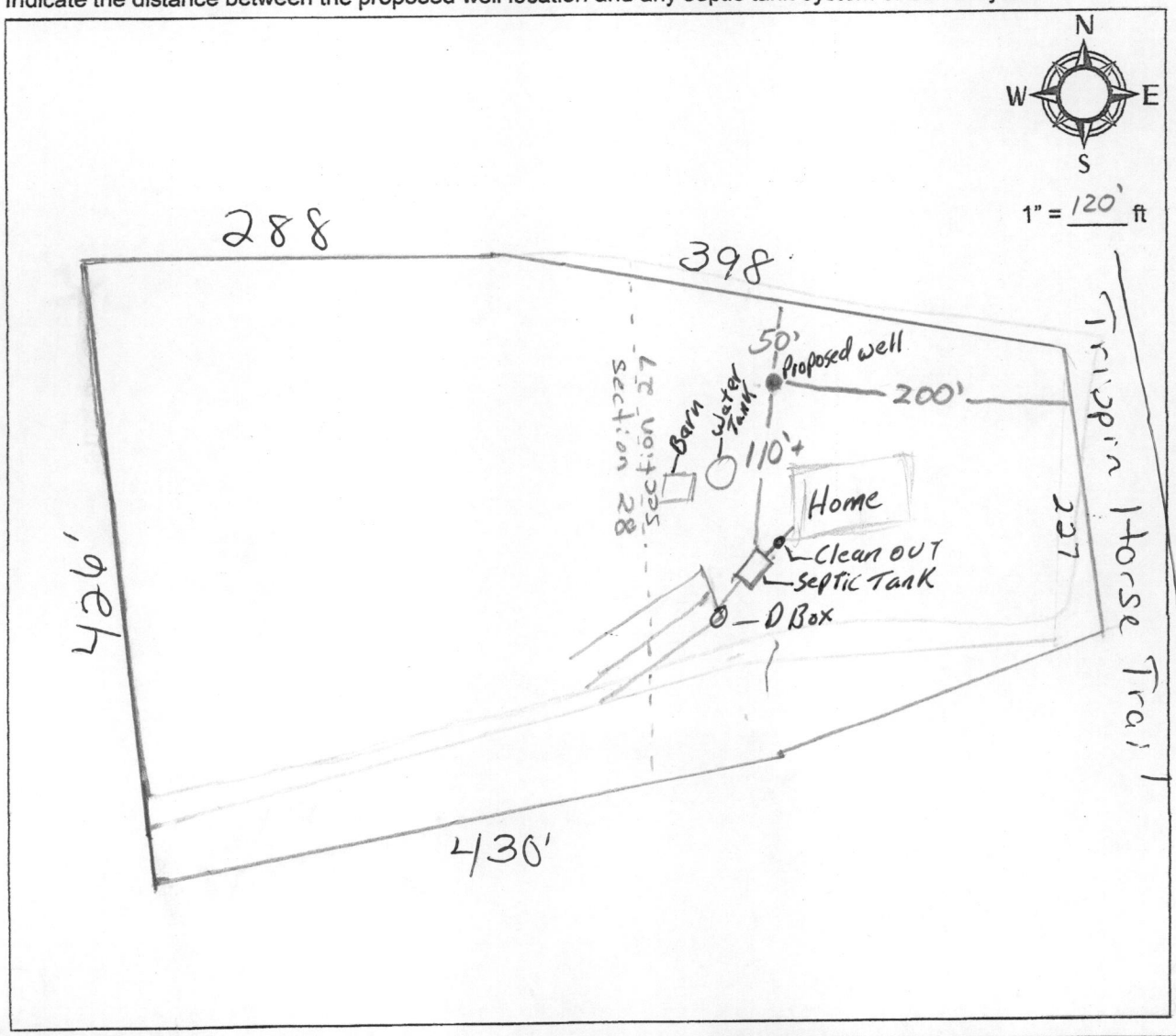
CHECK ONE: ☐ FILING MANUALLY
☒ FILING ELECTRONICALLY* *DRILLER'S E-MAIL ADDRESS: delrod@cableone.net

*COUNTY OR LOCAL HEALTH AUTHORITY APPROVAL CODE	COUNTY APPROVAL CODE
If applicant is filing this NOI electronically via the ADWR website and County approval is required, please indicate approval by providing a County Approval Code.	64929302

WELL SITE PLAN

NAME OF WELL OWNER	COUNTY ASSESSOR'S PARCEL ID NUMBER		
	BOOK	MAP	PARCEL
Jean M. Bertz	201	79	039

- If this well will be a domestic well on 5 acres or less, please draw the following: (1) the boundaries of your property; (2) the proposed well location; (3) the locations of all septic tank systems and sewer systems on the property or within 100 feet of the well location, even if on neighboring properties; and (4) any permanent structures on the property that may aid in locating the well. If the parcel is vacant land or lacks a septic tank or sewer system, please indicate this.
- Indicate the distance between the proposed well location and any septic tank system or sewer system.



COUNTY OR LOCAL AUTHORITY NAME AND TITLE	*Official County or Local Seal or Stamp*
COUNTY OR LOCAL AUTHORITY SIGNATURE	
TELEPHONE NUMBER / DATE	

Arizona Department of Water Resources
Information Management Unit
PO Box 36020 , Phoenix, AZ 85067-36020
(602) 771-8527 • 1-800-352-8488

Pump Installation Completion Report

- Review instructions prior to completing form in black or blue ink.
- The registered well owner shoud file this report with the Department within 30 days following installation of pump equipment.

** PLEASE PRINT CLEARLY **

RECEIVED
AUG 17 2015
ARIZONA DEPARTMENT OF WATER RESOURCES

FILE NUMBER: A(12-25) 27 BCB
WELL REGISTRATION NUMBER: 55 - 918326

SECTION 1. REGISTRY INFORMATION

Well Owner

FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL: BERTZ, JEAN

MAILING ADDRESS: P.O. BOX 403

CITY / STATE / ZIP: CONCHO. AZ. 85924

CONTACT PERSON NAME AND TITLE:

TELEPHONE NUMBER: 602 7219743

FAX:

Location of Well

WELL LOCATION ADDRESS (IF ANY):

TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE	40 ACRE	10 ACRE
12 N	25 E	27	NW 1/4	SW 1/4	NW 1/4

COUNTY ASSESSOR'S PARCEL ID NUMBER (MOST RECENT)

BOOK	MAP	PARCEL
201	79	039

COUNTY WHERE WELL IS LOCATED: Apache

SECTION 2. EQUIPMENT INSTALLED

DATE PUMP INSTALLED: 08/04/15

Pump Type

CHECK ONE

- ☐ Air Lift
- ☐ Bucket
- ☐ Centrifugal
- ☐ Jet
- ☐ Piston
- ☐ Rotary
- ☒ Submersible
- ☐ Turbine
- ☐ Other *(Please Specify):*

RATED PUMP CAPACITY: 5 Gallons Per Minute

Pitless Adaptor

CHECK ONE *(SEE INSTRUCTIONS FOR DEFINITION)*

Was a pitless adaptor installed? ☒ Yes ☐ No

IF YES, DEPTH BELOW GROUND LEVEL THE DEVICE WAS INSTALLED: Feet

Power Type

CHECK ONE

- ☐ Diesel Engine
- ☒ Electric Motor
- ☐ Gasoline Engine
- ☐ Hand
- ☐ Natural Gas
- ☐ Windmill
- ☐ Other *(Please Specify):*

HORSE POWER RATING OF MOTOR:

SECTION 3. PUMP TEST

Pump Test Data

DATE WELL TESTED: 08/04/15

STATIC WATER LEVEL (A): 475' Feet Below Land Surface

PUMPING WATER LEVEL (B): Feet Below Land Surface

DRAWDOWN [(B) - (A)]: Feet Below Land Surface

TEST PUMPING RATE: Gallons Per Minute

DURATION OF PUMP TEST (Minimum 4 Hours): Hours

TOTAL PUMPING LIFT: Feet

FOR FLOWING WELL, MEASURED SHUT IN HEAD ☐ FT ☐ PSI

Method of Discharge Measurement

CHECK ONE

- ☐ Bailer
- ☒ Bucket - Barrel - Stopwatch
- ☐ Current
- ☐ Estimated - Air Lift
- ☐ Gauge
- ☐ Meter
- ☐ Orifice
- ☐ Volume
- ☐ Weir - Flume
- ☐ Other *(Please Specify):*

Method of Measuring Water Level

CHECK ONE

- ☐ Air Line
- ☐ Electric Measuring Line (Sounder)
- ☐ Steel Tape
- ☐ Other *(Please Specify):*

I HEREBY CERTIFY that the above statements are true to the best of my knowledge and belief according to A.R.S. § 45-600(B).

SIGNATURE OF WELL OWNER | DATE

WELL2015-007 / 15007

Arizona Department of Water Resources
Water Management Division
P.O. Box 36020 Phoenix, Arizona 85067-6020
(602) 771-8500 • (602) 771-8690 fax
• www.azwater.gov •

Notice of Intent to Drill, Deepen, Replace or Modify a Well

(except a Non-Exempt Well in an Active Management Area)

$150 or $100 FEE

- Review instructions prior to completing form in black or blue ink.
- You must include with your Notice:
  - Check or money order in the amount of the appropriate filing fee.
  - For a well located within an AMA or INA, the fee is $150.00.
  - For a well not located within an AMA or INA, the fee is $100.00 if the well will be used solely for domestic purposes (see page 2 and instructions) and will have a pump with a maximum capacity of not more than 35 gallons per minute. Otherwise, the fee is $150.00.
- Authority for fee: A.R.S. § 45-596 and A.A.C. R12-15-104.

AMA / INA	B LCR 44	SB
RECEIVED DATE	WS 03	
ISSUED DATE 6/19/15	WQARF	CERCLA
LEGAL REVIEW IF APP	REASONING	

FILE NUMBER: A(12-25)27 BCB
WELL REGISTRATION NUMBER: 55 - 918326

SECTION 1. COUNTY OR LOCAL HEALTH AUTHORITY APPROVAL (if applicable)

If water from the proposed well will be used for domestic purposes on a parcel of land of 5 or fewer acres, the applicable county or local health authority must endorse all items in Section 1 within one year before submission to the Department of Water Resources. You must also attach a site plan (pg. 3).

CHECK ONE

☒ County or Local Health Authority Recommends Approval (pursuant to A.R.S. § 45-596 (G) and (F))
- ☒ Field Inspection Performed
- ☐ Site Plan Review Only

☐ Insufficient Information to Make a Determination

RECEIVED JUN 22 2015 ARIZONA DEPARTMENT OF WATER RESOURCES

Official County or Local Seal or Stamp

COUNTY OR LOCAL AUTHORITY NAME AND TITLE: CHRIS G. SEXTON, HEALTH DIRECTOR

TELEPHONE NUMBER: (928) 337-7532

DATE: 6/17/15

COUNTY OR LOCAL AUTHORITY SIGNATURE: C. G. Sexton, D

SECTION 2. REGISTRY INFORMATION

Well Type

CHECK ONE

☐ Exempt
(Pump has a maximum capacity of not more than 35 gpm and water is not used for irrigation purposes inside an AMA.) (See instructions.)

☒ Non-Exempt
(Pump has a maximum capacity of more than 35 gpm and the well is located outside an AMA.) (See instructions.)

DESIGN PUMP CAPACITY: 35 Gallons Per Minute

Proposed Action

CHECK ONE

☒ Drill New Well
☐ Deepen
☐ Replace
☐ Modify

If Deepening, Replacing or Modifying:

ORIGINAL WELL REGISTRATION NUMBER: 55 -

MAXIMUM CAPACITY OF ORIGINAL WELL: Gallons Per Minute

DISTANCE & DIRECTION FROM ORIGINAL WELL: Feet

Location of Well

WELL LOCATION ADDRESS (IF ANY):

COUNTY WHERE WELL IS LOCATED: Apache

TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE	40 ACRE	10 ACRE
12N	25E	27	NW ¼	SW ¼	NW ¼

COUNTY ASSESSOR'S PARCEL ID NUMBER

BOOK	MAP	PARCEL	# OF ACRES
201	79	039	4.74

Place of Water Use *(Mandatory information, see instructions.)*

Is the groundwater basin where the well will be drilled the same as the place where the water will be used?	Yes	No
	☒	☐

TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE	40 ACRE	10 ACRE

SECTION 3. OWNER INFORMATION

Well Owner

FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL: JEAN M. BERTZ

MAILING ADDRESS: P.O. BOX 403

CITY / STATE / ZIP CODE: CONCHO, AZ 85924

CONTACT PERSON NAME AND TITLE:

TELEPHONE NUMBER: 623-465-5451

~~FAX~~ CELL: 602-721-9743

Landowner (if different from Well Owner)

FULL NAME OF COMPANY, GOVERNMENT AGENCY, OR INDIVIDUAL: Same

MAILING ADDRESS:

CITY / STATE / ZIP CODE:

CONTACT PERSON NAME AND TITLE:

TELEPHONE NUMBER:

FAX:

RECEIVED JUN 10 2015 ck # 24769 Recpt #: 384773

SECTION 4.

Questions	Yes	No	If Yes:
1. Is the proposed well site within 100 feet of a septic tank system, sewer disposal area, landfill, hazardous materials or petroleum storage area or tank?		☒	You must also request a variance (A.A.C. R12-15-818).
2. Is there another well name or identification number associated with this well (e.g., Lot 35 Well, Smith Well, etc.)?		☒	PLEASE STATE
3. Is the proposed well a NEW well to be located within an Active Management Area? *(See instructions.)*		☒	Unless the well is a replacement well and the total number of operable exempt wells on the land is not increasing, you must also file a supplemental form A.R.S. § 45-454(C) & (D).
4. Is the proposed well the second exempt well on this parcel for the same use?		☒	If the proposed well is in an Active Management Area, you must also file a supplemental form 55-40A.

Notice of Intent to Drill, Deepen, Replace or Modify a Well

WELL REGISTRATION NUMBER
55- 918326

SECTION 5. DRILLING AUTHORIZATION

Drilling Firm

NAME: Del Rio Drilling + Pump, Inc.

DWR LICENSE NUMBER: 530

ROC LICENSE NUMBER: 092488 R-53

TELEPHONE NUMBER: 928-636-4272

FAX: 928-636-1692

MAILING ADDRESS: 360 W. Industrial Drive

CITY / STATE / ZIP CODE: Chino Valley, AZ 86323

DATE CONSTRUCTION IS SCHEDULED TO BEGIN: 06/15

SECTION 6. WATER / SITE INFORMATION

***Principal Use* of Water** (CHECK ONE)	***Other Uses* of Water** (CHECK ALL THAT APPLY)
☐ Irrigation	☐ Irrigation
☐ Commercial	☐ Commercial
☒ Domestic	☐ Domestic
☐ Municipal	☐ Municipal
☐ Industrial	☐ Industrial
☐ Stock	☐ Stock
☐ Remediation	☐ Remediation
☐ Dewatering	☐ Dewatering
☐ Other* *(please specify):*	☐ Other* *(please specify):*

NOTE: If this is a Notice of Intent to construct a new well that will be used for the purpose of withdrawing groundwater for transportation to an Active Management Area (AMA) pursuant to A.R.S. § 45-552, 45-553, 45-554 or 45-555(A), the authorization to drill the well issued in association with this Notice **shall not be considered the approval to transport groundwater to an AMA.** *(see instructions.)*

SECTION 7. PROPOSED WELL CONSTRUCTION DESIGN (attach separate sheet if needed)

Borehole			Casing													
DEPTH FROM SURFACE			DEPTH FROM SURFACE			MATERIAL TYPE (T)				PERFORATION TYPE (T)						
FROM (feet)	TO (feet)	BOREHOLE DIAMETER (inches)	FROM (feet)	TO (feet)	OUTER DIAMETER (inches)	STEEL	PVC	ABS	IF OTHER TYPE, DESCRIBE	BLANK OR NONE	WIRE WRAP	SHUTTER SCREEN	MILLS KNIFE	SLOTTED	IF OTHER TYPE, DESCRIBE	GROUTING MATERIAL
0'	20'	10"	0'	20'	7"	X*										Cement
0'	600'	6 1/2"	0'	500'	4 1/2"		X			X						
			500'	600'	4 1/2"		X							X		

* ADWR well construction standards require a surface seal consisting of a minimum of 20 feet of steel casing. Cement grout must be used to fill the annular space between the surface casing and the borehole. (A.A.C. R12-15-811(B))

The Department's issuance of an authorization to drill a well is not a determination of whether water withdrawn from the well is legally surface water or groundwater. The legal nature of the water withdrawn from the well may be the subject of court action in the future as part of a determination of surface water rights in your area. If there are court proceedings that could affect your well, you will be notified and be given the opportunity to participate. If you have questions regarding the legal nature of the water to be withdrawn from your proposed well, please consult with an experienced civil engineer, hydrologist or water rights attorney.

For the purposes of determining appropriate fees outside AMAs or INAs, "domestic purposes" is defined as "uses related to the supply, service and activities of households and private residences and includes the application of water to less than 2 acres of land to produce plants or parts of plants for sale or human consumption, or for use as feed for livestock, range livestock or poultry, as such terms are defined in A.R.S. § 3-1201."

SECTION 8. OPTIONAL BY PROPERTY OWNER AND WELL OWNER ONLY

☐ By checking this box, I hereby provide ADWR permission to enter the property for the purpose of taking water level measurements at this well. *(See instructions.)*

SECTION 9. WELL OWNER AND PROPERTY OWNER SIGNATURE

I state that this notice is filed in compliance with A.R.S. § 45-596 and is complete and correct to the best of my knowledge and belief.

TYPE OR PRINT NAME AND TITLE: JEAN M. BERTZ

SIGNATURE OF WELL OWNER: Jean M. Bertz — DATE:

SIGNATURE OF LANDOWNER, IF APPLICABLE (SEE INSTRUCTIONS): Jean M. Bertz — DATE:

Notice of Intent to Drill, Deepen, Replace or Modify a Well

WELL REGISTRATION NUMBER
55- 918326

CHECK ONE: ☐ FILING MANUALLY
☒ FILING ELECTRONICALLY* *DRILLER'S E-MAIL ADDRESS: delrod@cableone.net

***COUNTY OR LOCAL HEALTH AUTHORITY APPROVAL CODE**
If applicant is filing this NOI electronically via the ADWR website and County approval is required, please indicate approval by providing a County Approval Code.

COUNTY APPROVAL CODE
64929302

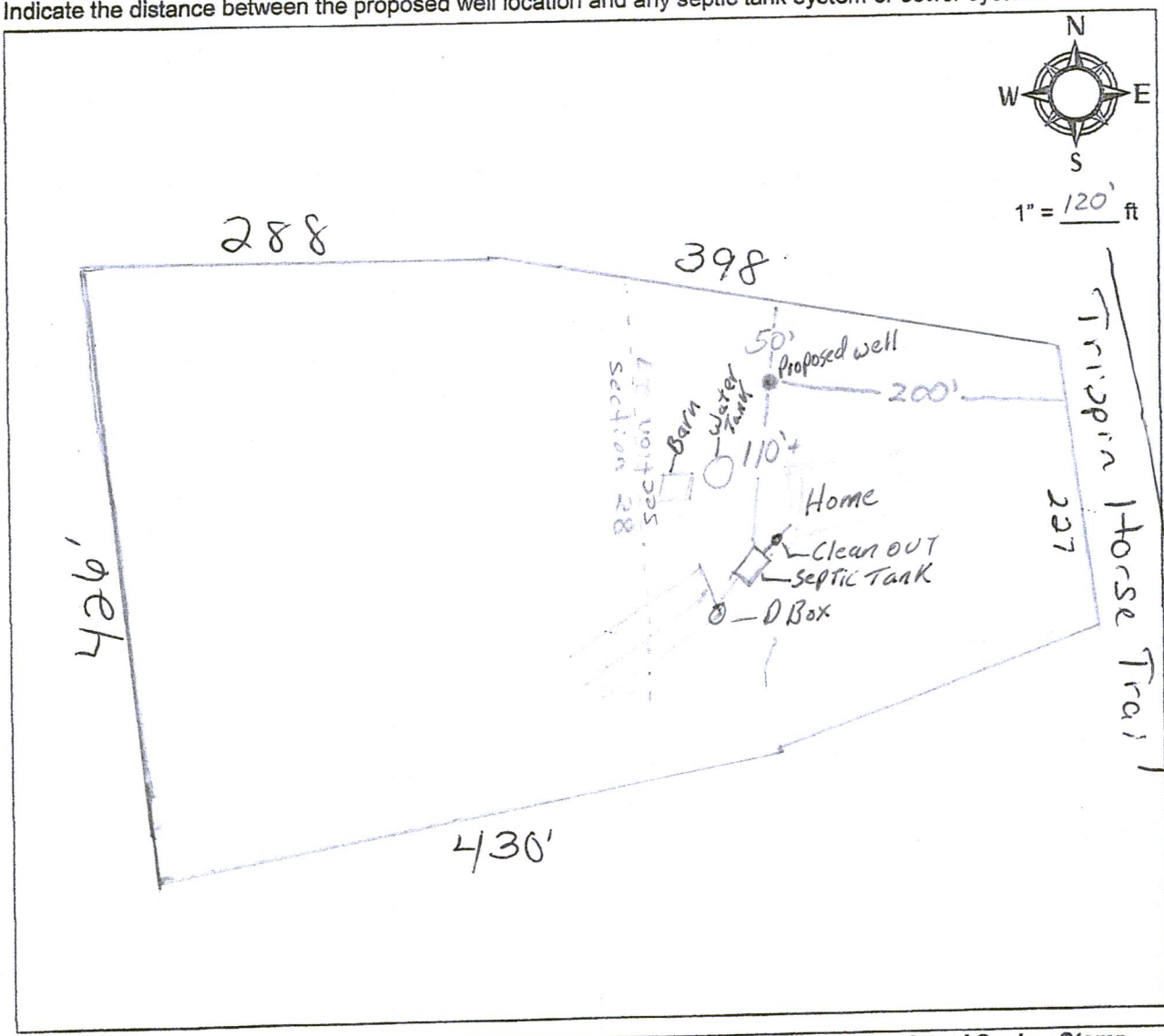
WELL SITE PLAN

NAME OF WELL OWNER
Jean M. Bertz

COUNTY ASSESSOR'S PARCEL ID NUMBER

BOOK	MAP	PARCEL
201	79	039

- If this well will be a domestic well on 5 acres or less, please draw the following: (1) the boundaries of your property; (2) the proposed well location; (3) the locations of all septic tank systems and sewer systems on the property or within 100 feet of the well location, even if on neighboring properties; and (4) any permanent structures on the property that may aid in locating the well. If the parcel is vacant land or lacks a septic tank or sewer system, please indicate this.
- Indicate the distance between the proposed well location and any septic tank system or sewer system.



COUNTY OR LOCAL AUTHORITY NAME AND TITLE	Official County or Local Seal or Stamp
CHRIS G. SEXTON, HEALTH DIRECTOR	
COUNTY OR LOCAL AUTHORITY SIGNATURE: Chris G. Sexton, RS	
TELEPHONE NUMBER: (928) 337-7532	DATE: 6/17/15

55-918326

Apache County Public Health Services District
P.O. Box 697 · St. Johns, AZ 85936

INSPECTION REPORT

INSPECTION REQUESTS (928) 337-7607 • 24 HOUR NOTICE REQUIRED

DATE: 6/16/15 PERMIT#: WELL2015-007/15001 APN: 201-79-039 AREA: Concho

ADDRESS: _____ LOT #: _____

CONTRACTOR: Del Rio Well Drilling OWNER: BERTZ, JEAN M.

PHONE: (928) 636-4272 PHONE: _____

INSPECTION DAY: S M (T) W T F S DATE: 6/16/15 AM: _____ PM: _____

ADDITONAL INFORMATION: _____

Insp.	Re	TYPE INSPECTION(S) REQUESTED	P	F	Insp.	Re	TYPE INSPECTION(S) REQUESTED	P	F	Insp.	Re	TYPE INSPECTION(S) REQUESTED	P	F
		OPEN TRENCH / TANK SET					MOUND SOIL SCARIFICATION					ALTERNATIVE INSPECTION #1		
		PIPE IN PLACE					MOUND INSPECTION #1					ALTERNATIVE INSPECTION #2		
		CAP / FILL MATERIAL					MOUND INSPECTION #2					ALTERNATIVE INSPECTION #3		
		EXPIRED SEPTIC					MOUND INSPECTION #3							
							MOUND FINAL							
✓		WELL SITE INSPECTION					MISC.					MISC.		

Inspector: _____ Date: 6/16/2015 Time In: 9:50 Time Out: 10:15

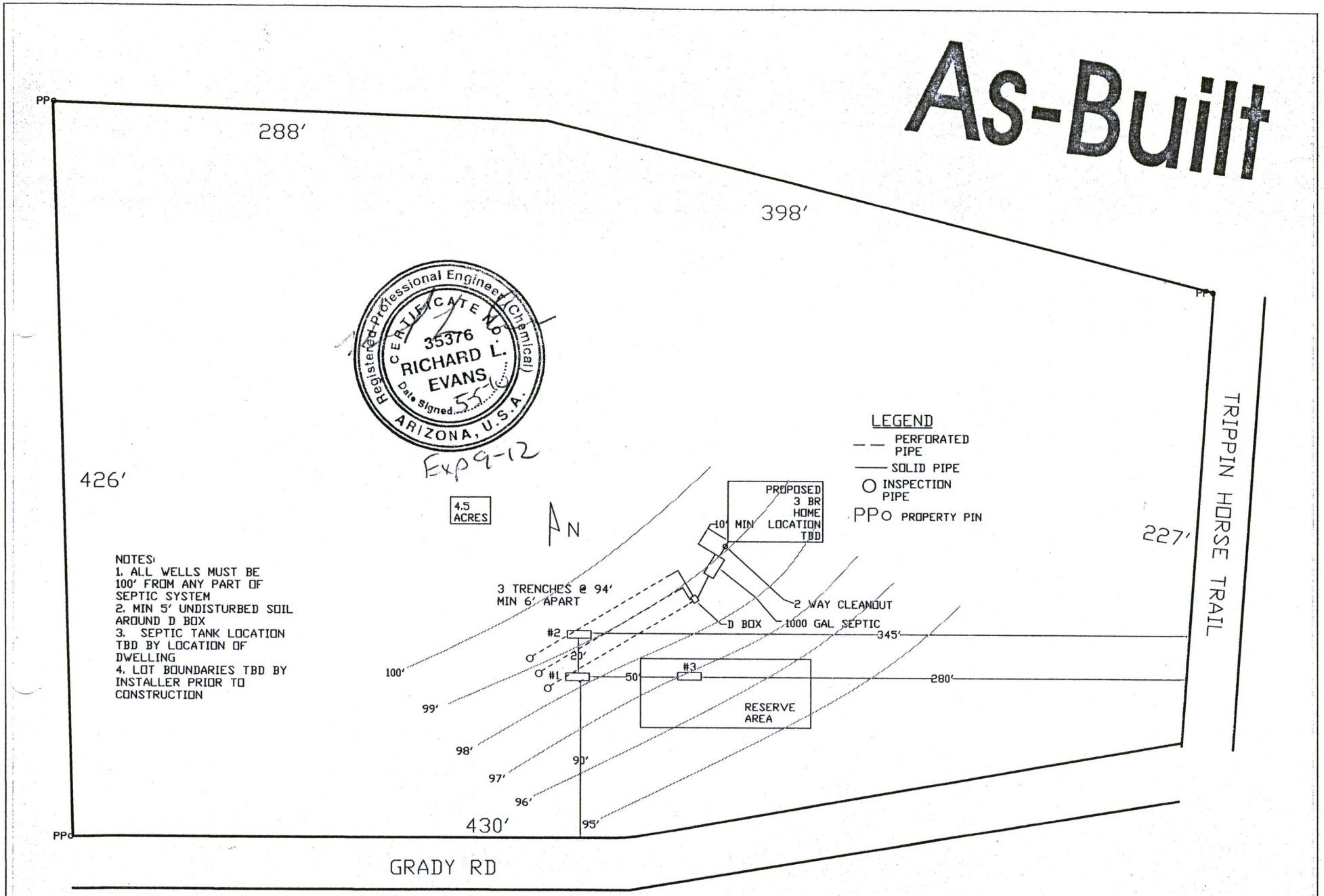
S Burke, RS 6/17/15

COMMENTS / CORRECTIONS

Well Site is 54 feet From closest property Line to the NORTH And over 200 feet From East property Line. Well site is 106 Feet From CleanOUT which "as Built" DiAgram Shows as 10 Feet From closest part of Septic tank or 116' From proposed well site.

** YOUR SYSTEM WILL NOT BE AUTHORIZED TO DISCHARGE WITHOUT SUBMITTAL OF *REQUEST FOR DISCHARGE AUTHORIZATION APPLICATION* DUE AFTER FINAL INSPECTION **

As-Built



WHITE MOUNTAIN TESTING
201-79-039 PLOT PLAN
SCALE: 1" = 75'

55-918326

Account: M0024646

Location

Parcel Number 201-79-039

Tax Area 0600 - District 0600

Situs Address

Legal Summary SERIAL: LCHAZ001194A YEAR: 2008 MAKE: LAUREL C $32,640.00 SIZE: 13 X 45, SERIAL: LCHAZ001194B YEAR: 2008 MAKE: LAUREL C $32,640.00 SIZE: 13 X 45

Owner Information

Owner Name BERTZ JEAN MILDRED

Owner Address P.O. BOX 403
CONCHO, AZ 85924

Assessment History

Full Cash Value (FCV)	$34,101
Limited Property Value (LPV)	$34,101
Primary Assessed	$3,410
Secondary Assessed	$3,410

Tax Area: 0600 **Primary Rate:** 5.2835
Secondary Rate: 1.5916

Legal Class	FCV	LPV	Primary Assessed	Secondary Assessed
03	$34,101	$34,101	$3,410	$3,410

Transfers

No Transfer Documents

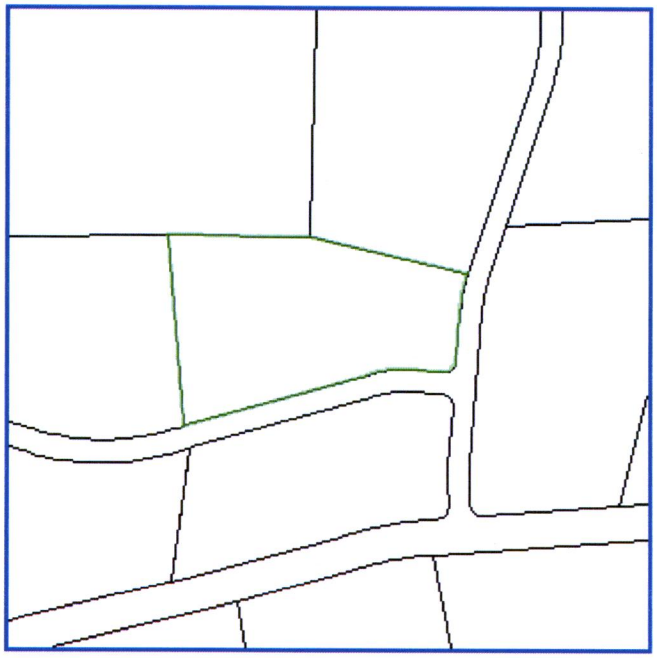
Tax History

Tax Year	Taxes
*2016	$171.68
2015	No Tax Values

* Estimated

Images

- GIS



Account: M0024646 Ownership Information

Owner Name
BERTZ JEAN MILDRED
OwnerNumber
00000476
In Care Of Name

Owner Address
Address1
P.O. BOX 403
Address2

City	State	Zip	Country
CONCHO	AZ	85924	

Account: R0102600

Location

Parcel Number 201-79-039

Tax Area 0600 - District 0600

Situs Address 35 ACR 8626

Legal Summary Tract: Z Section: 27 & 28 Township: 12N Range: 25E LOT 39 OF WINDSOR VALLEY RANCH PHASE 1; SEC 28 & 27 T12N R25E.

Owner Information

Owner Name BERTZ JEAN

Owner Address P.O. BOX 403

CONCHO, AZ 85924

Assessment History

Full Cash Value (FCV)	$46,793
Limited Property Value (LPV)	$29,455
Primary Assessed	$2,946
Secondary Assessed	$4,679

Tax Area: 0600 **Primary Rate:** 5.2835
Secondary Rate: 1.6358

Legal Class	FCV	LPV	Primary Assessed	Secondary Assessed
04.1	$46,793	$29,455	$2,946	$4,679

Transfers

Sale Price	Sale Date
	03/10/2014
	05/15/2014
	03/10/2014
$44,900	01/02/2008

Tax History

Tax Year	Taxes
*2016	$150.00
2015	No Tax Values

* Estimated

Images

- Photo
- GIS

Account: R0102600 Land

- Attributes
- Areas
- Remarks

Property Code			Percentage	Acres	SQFT	Units
Property Code	Percentage	Override				
NON PRIMARY BANK OWNED NOT IN OTHER CLASSES RESIDENTIAL	100	-	100	4.74	206474.4	

-

Reporting Areas 1

Property Code
NON PRIMARY BANK OWNED NOT IN OTHER CLASSES RESIDENTIAL

Percentage Override
100

Acres SQFT Units
4.74 206474.4

Conversion Override
28.052

Land Use Code

Rate
$0.00

Multi Value

Shape

Street Code

Water

Electricity

Flood Plain

Size Adjustment

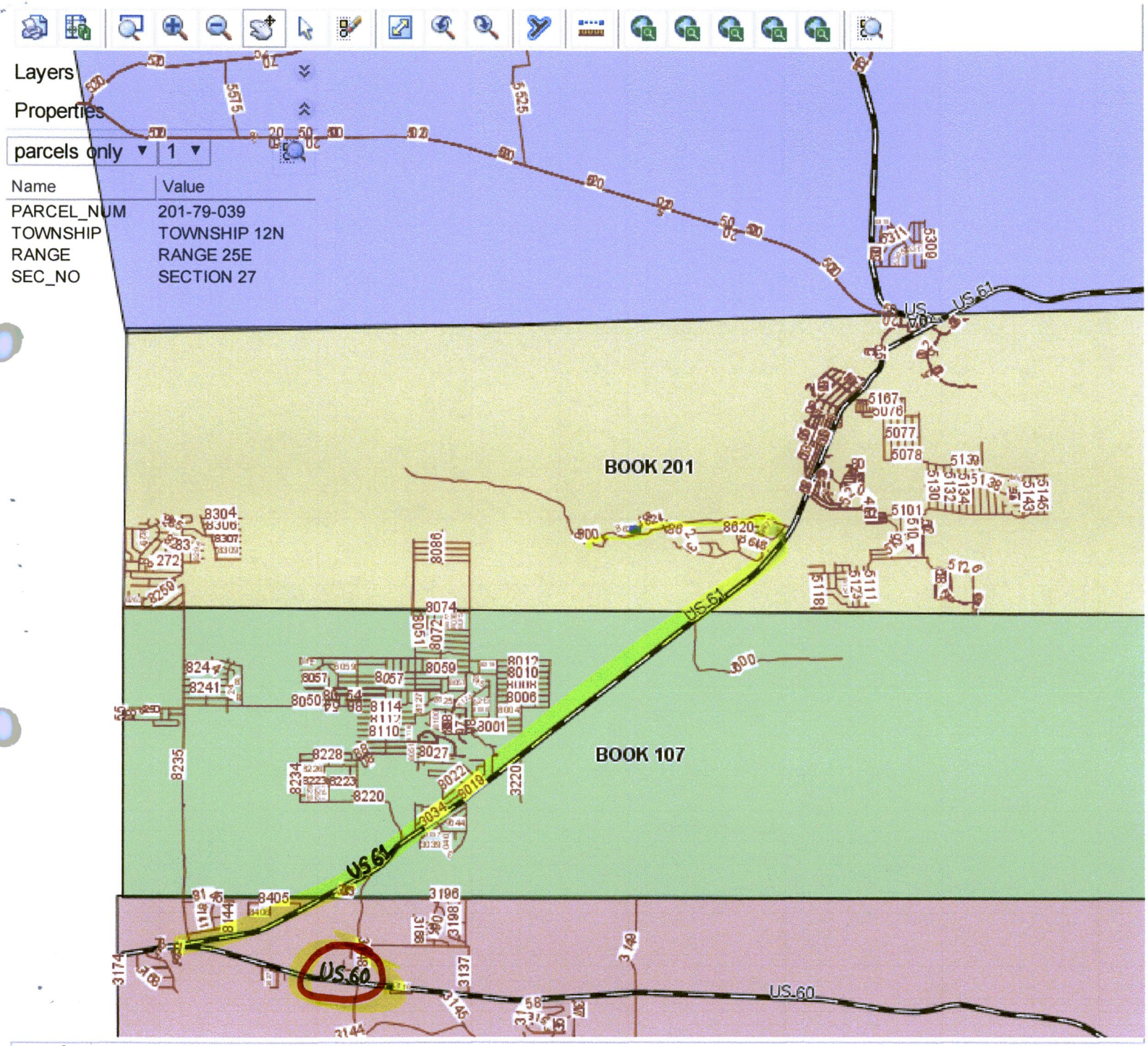
Adjustment

Location

Borders Public Waterfront Fairway

Culdesac Corner

Description



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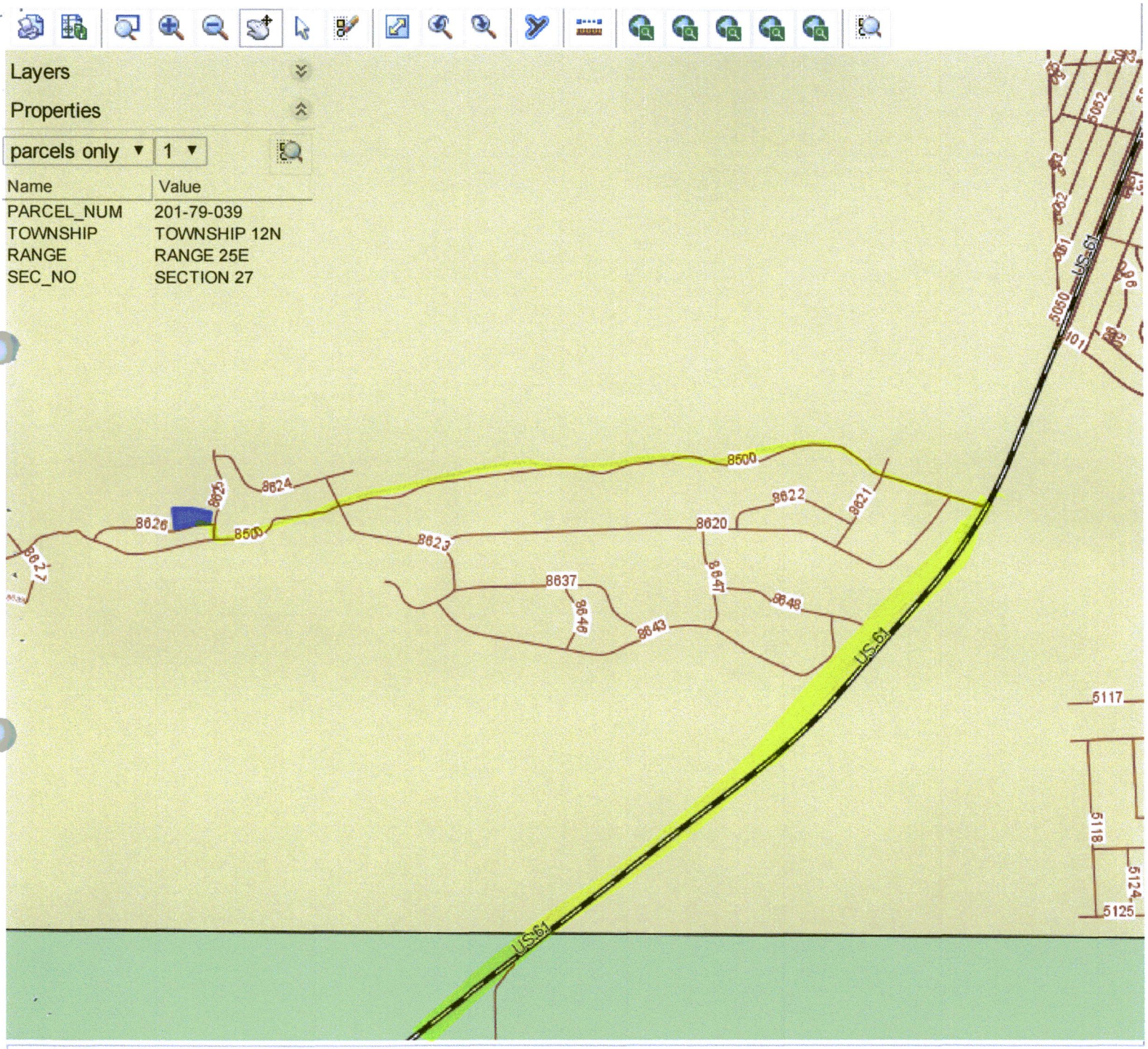

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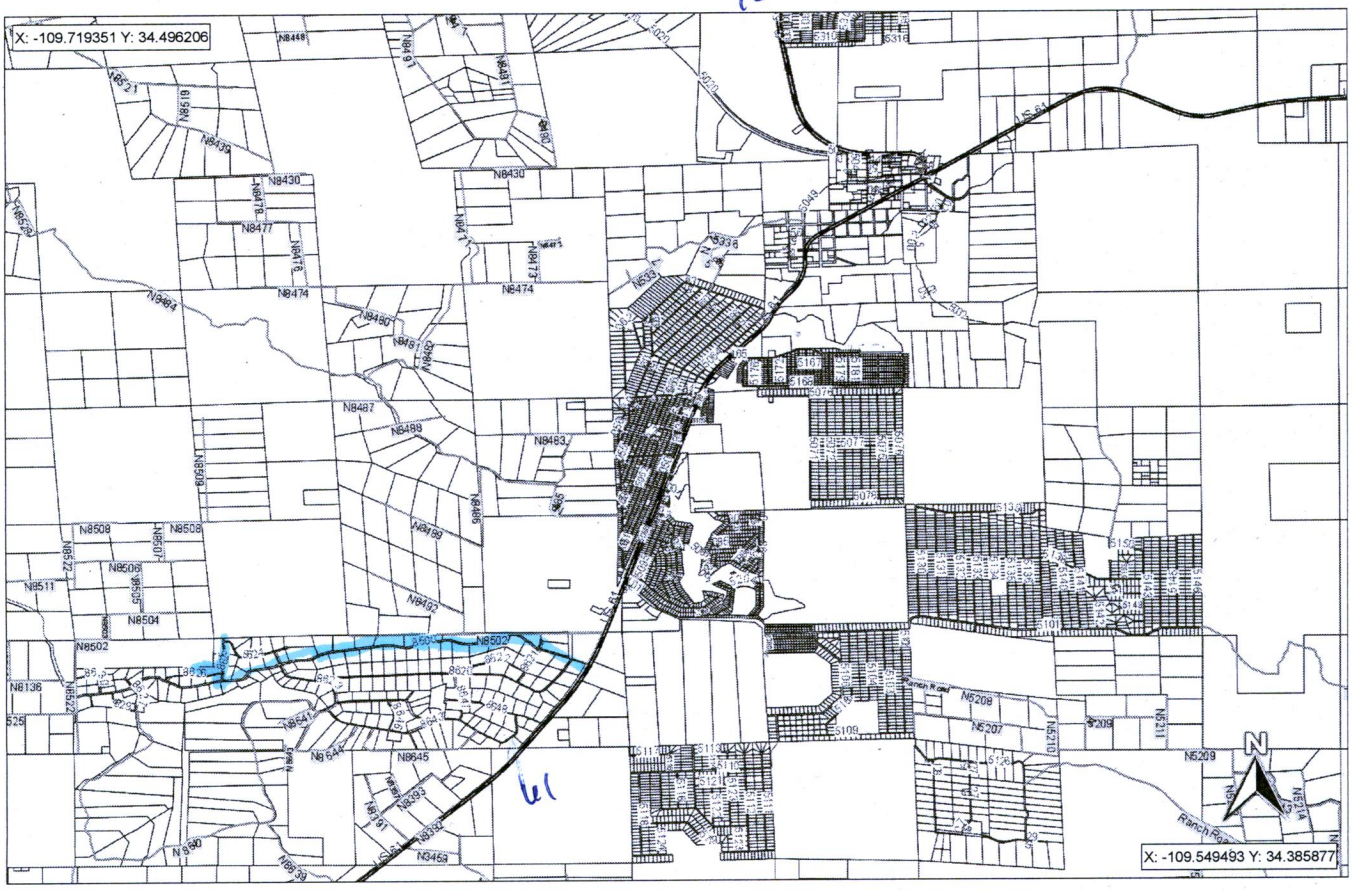
180A

06/15/2015
Scale: 1 : 63665



The materials available at this web site are for informational purposes only and do not constitute a legal document.

61 TO

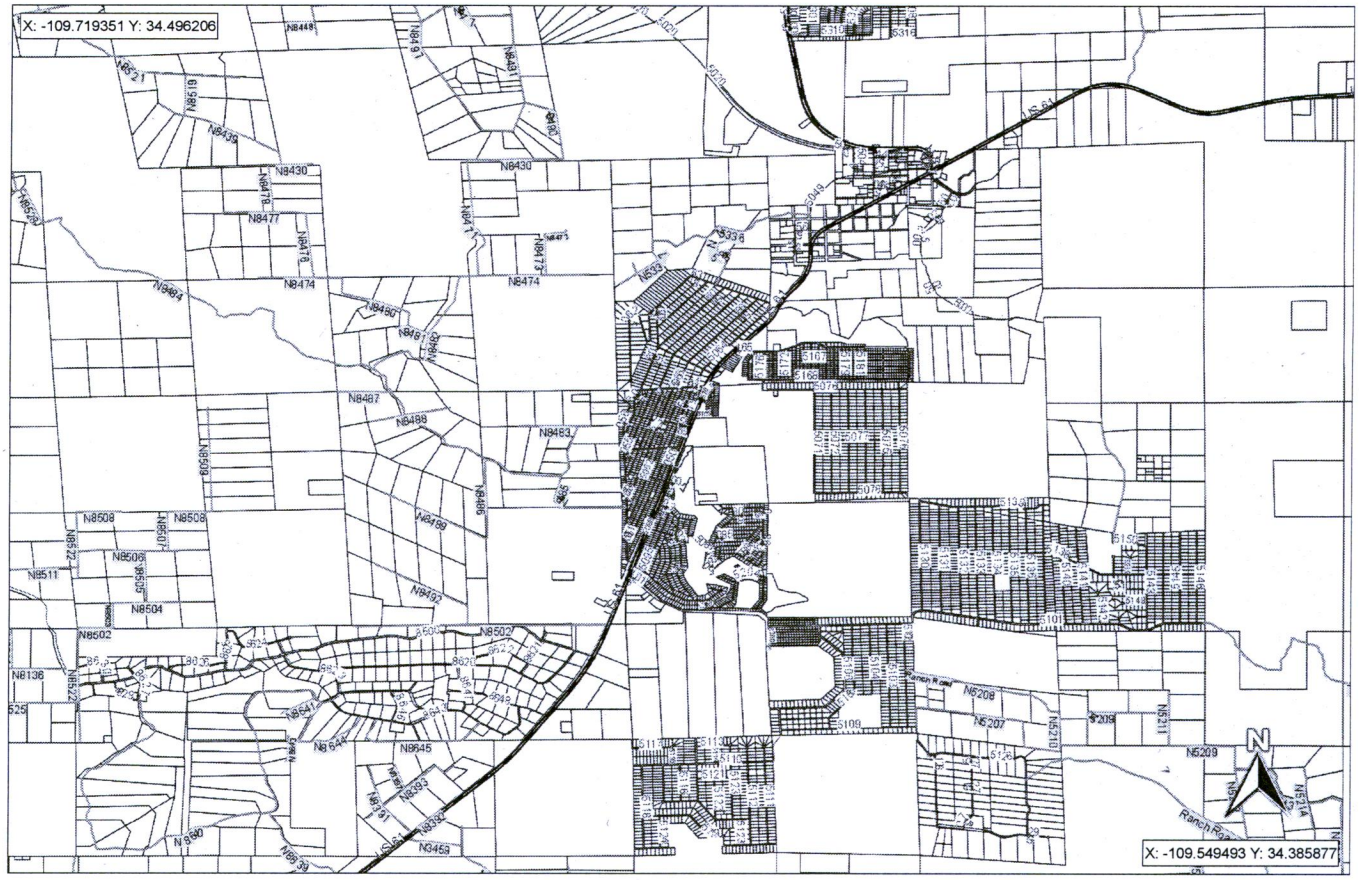
8500 / 8500
8502 /

R on 8625

L on 8626

Corner lot at 8625 + 8626

06/15/2015
Scale: 1 : 63665



The materials available at this web site are for informational purposes only and do not constitute a legal document.

DEL RIO DRILLING & PUMP, INC.

360 W. INDUSTRIAL DR.
CHINO VALLEY, AZ 86323
TELEPHONE # (928)-636-4272
FAX # (928)-636-1692

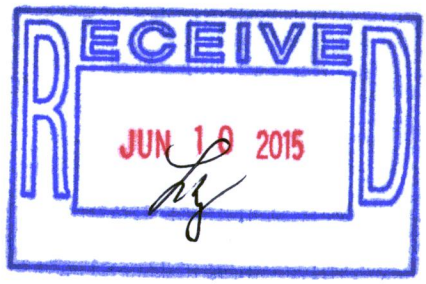
June 9, 2015

Apache County Health Dept.
Att: Liz Castillo

Please find attached a well application for a well we have contracted in Apache County.
If you have any questions or problems please call our office and we will try to rectify them.
We would like to apply for the permit online so please email or call us with the county approval code.
Thank you for your time and consideration in this matter. Please call if you have further questions.

Sincerely

Laura Owens
Business Manager



ARIZONA DEPARTMENT OF WATER RESOURCES

Phoenix, Arizona 85012

DRILLING CARD

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILLING OPERATIONS

WELL REGISTRATION NO: **55-918326**

AUTHORIZED DRILLER: **DEL RIO DRILLING & PUMP, INC.** LICENSE NO: **530**

NOTICE OF INTENT TO **DRILL AN EXEMPT WELL** HAS BEEN FILED WITH THE DEPARTMENT BY:

WELL OWNER: **BERTZ, JEAN**

ADDRESS: **P.O. BOX 403, CONCHO, AZ, 85924**

THE WELL(S) IS/ARE TO BE LOCATED IN THE:

NW 1/4 of the **SW** 1/4 of the **NW** 1/4 Section **27** Township **12 N** Range **25 E**

NO. OF WELLS IN THIS PROJECT: **1** ASSESSOR'S PARCEL NO: **201-79-039**

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON THE DAY OF **6/19/2016**

THE DRILLER MUST FILE A WELL DRILLER REPORT AND WELL LOG WITHIN 30 DAYS OF COMPLETION OF DRILLING

This drilling or abandonment authority was granted based upon the certifications made by the above-named Driller in the notice of intent to drill or abandon. Those certifications, along with any variances granted, are listed below. By drilling or abandoning the well pursuant to this authorization, the above-named driller acknowledges the accuracy of the driller certifications. If the certifications are in error, this authorization is invalid and driller must contact the Department of Water Resource's NOI Section in writing at the addres above to correct.

Variance(s) Granted To Driller: **None**

Certification(s) Made By Driller:

- þ By checking this box, I certify that I have all necessary Registrar of Contractor (ROC) licenses in all necessary license categories for this drilling or abandonment project and that those licenses are current.
- þ By checking this box, I certify that I have been authorized by the above-named well owner to submit this Notice of Intent on the well owner's behalf.
- þ By checking this box, I certify that I have received county health authority approval for the proposed well location associated with this NOI application within the past year.
- þ By checking this box, I certify that I shall submit the well site plan, showing written approval and endorsement by the county or local health authority, to ADWR with the Well Driller Report/Log within 30 days of completion of drilling.
- þ By checking this box, I certify that the information above is complete and correct, and that the well shall be drilled or abandoned in compliance with all pertinent statutes and rules, including any special standards that may be required to protect the aquifer or other water sources.
- þ By checking this box, I certify that the proposed well site is not within 100 feet of any septic tank system, sewage disposal area, landfill, hazardous waste facility, storage area of hazardous materials or petroleum storage areas and tanks.

þ By checking this box, I certify that the proposed well's water use meets the criteria of domestic purposes as outlined in the A.R.S. §45-454 and that the water will be used solely for domestic purposes.

þ By checking this box, I certify that this NOI application is not an application to replace, deepen, or modify an existing well.

þ By checking this box, I understand that the Authorization to drill this well DOES NOT constitute or guarantee an approval to use the well for the purpose of withdrawing groundwater for transportation to an Active Management Area (AMA) pursuant to A.R.S. § 45-552, 45-553, 45-554 or 45-555(A) without official prior approval from the Department.

þ I certify the point of use for the water to be pumped from this well is the same ground water basin as this well.

ARIZONA DEPARTMENT OF WATER RESOURCES
Electronic Filing - NOI Report

Phoenix, Arizona

NOI Type: Notice of Intent to Drill, Deepen, Replace or Modify a Well
Well Type: EXEMPT
Date Received at ADWR Website: 6/19/2015

Fee Paid: $100.00 Order Number: -3815

Well Registration Number: 55 - 918326
Number of Wells/Holes: 1 Drilling Authority Expires On: 6/19/2016

Driller's ADWR License Number: 530

Authorized Driller: DEL RIO DRILLING & PUMP, INC.
ROC License Number Entered By Driller: 092488
Qualifying Party License Categories: R-53

Well Owner Name: BERTZ, JEAN
Well Owner Address: P.O. BOX 403
Well Owner City, State - Zip: CONCHO, AZ - 85924
Well Owner Phone: 602 7219743

Book: 201 Map: 79 Parcel: 039

Is the Land Owner the same as the Well Owner?: Yes

Well Location: **NW** 1/4 of the **SW** 1/4 of the **NW** 1/4 Section **27** Township **12 N** Range **25 E**

AMA: NOT WITHIN ANY AMA OR INA
County: APACHE
Contamination Site: NOT IN A REMEDIAL ACTION SITE

Design Pumping Capacity: **<= 35 GPM**

Primary Water Use: **DOMESTIC**
Secondary Water Use(s): **N/A**

Was written approval obtained from the applicable county or local health authority to drill the proposed well?: **Obtained**
County Approval Pin: **64929302**

Is the proposed water use for domestic purposes on <= 5 acres?: **Yes**

Is any portion of the land, on which the well is to be located, within 100 feet of a designated municipal provider's operating water distribution system as shown on the municipal provider's most recent digitized service area map filed by the municipal provider with the director of ADWR. **N/A**

Will the installed pump have a pumping capacity of greater than 35 GPM, or will the well will be used to withdraw greater than 10 Acre Feet per year?: **N/A**

Variance(s) Granted To Driller: **None**

Certification(s) Made By Driller:

- þ By checking this box, I certify that I have all necessary Registrar of Contractor (ROC) licenses in all necessary license categories for this drilling or abandonment project and that those licenses are current.
- þ By checking this box, I certify that I have been authorized by the above-named well owner to submit this Notice of Intent on the well owner's behalf.
- þ By checking this box, I certify that I have received county health authority approval for the proposed well location associated with this NOI application within the past year.
- þ By checking this box, I certify that I shall submit the well site plan, showing written approval and endorsement by the county or local health authority, to ADWR with the Well Driller Report/Log within 30 days of completion of drilling.
- þ By checking this box, I certify that the information above is complete and correct, and that the well shall be drilled or abandoned in compliance with all pertinent statutes and rules, including any special standards that may be required to protect the aquifer or other water sources.
- þ By checking this box, I certify that the proposed well site is not within 100 feet of any septic tank system, sewage disposal area, landfill, hazardous waste facility, storage area of hazardous materials or petroleum storage areas and tanks.
- þ By checking this box, I certify that the proposed well's water use meets the criteria of domestic purposes as outlined in the A.R.S. §45-454 and that the water will be used solely for domestic purposes.
- þ By checking this box, I certify that this NOI application is not an application to replace, deepen, or modify an existing well.
- þ By checking this box, I understand that the Authorization to drill this well DOES NOT constitute or guarantee an approval to use the well for the purpose of withdrawing groundwater for transportation to an Active Management Area (AMA) pursuant to A.R.S. § 45-552, 45-553, 45-554 or 45-555(A) without official prior approval from the Department.
- þ I certify the point of use for the water to be pumped from this well is the same ground water basin as this well.

Arizona Department of Water Resources
Information Management Unit
PO Box 36020 l Phoenix, Arizona 85067-36020
(602) 771-8527 l 602-771-8500

Well Driller Report and Well Log

THIS REPORT MUST BE FILED WITHIN **30 DAYS** OF COMPLETING THE WELL.

PLEASE PRINT CLEARLY USING BLACK OR BLUE INK

FILE NUMBER **A(12-25) 27 BCB**

WELL REGISTRATION NUMBER **55 - 918326**

PERMIT NUMBER (IF ISSUED)

SECTION 1. DRILLING AUTHORIZATION

Drilling Firm

Mail To:

NAME	DWR LICENSE NUMBER
DEL RIO DRILLING & PUMP, INC.	530
ADDRESS	TELEPHONE NUMBER
360 W. INDUSTRIAL DRIVE	928-636-4272
CITY / STATE / ZIP	FAX
CHINO VALLEY, AZ, 86323-9154	

SECTION 1. REGISTRY INFORMATION

Well Owner

FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL
BERTZ, JEAN

MAILING ADDRESS
P.O. BOX 403

CITY / STATE / ZIP
CONCHO, AZ, 85924

CONTACT PERSON NAME AND TITLE

TELEPHONE NUMBER
602 7219743

FAX

WELL NAME (e.g., MW-1, PZ-3, lot 25 Well, Smith Well, etc.)

Location of Well

WELL LOCATION ADDRESS (IF ANY)

TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE 1/4	40 ACRE 1/4	10 ACRE 1/4

LATITUDE			LONGITUDE		
°	'	"N	°	'	"W

METHOD OF LATITUDE/LONGITUDE (CHECK ONE)
☐ USGS Quad Map ☐ Conventional Survey ☐ *GPS: Hand-Held ☐ *GPS: Survey-Grade

LAND SURFACE ELEVATION AT WELL
Feet Above Sea Level

METHOD OF ELEVATION (CHECK ONE)
☐ USGS Quad Map ☐ Conventional Survey ☐ *GPS: Hand-Held ☐ *GPS: Survey-Grade

*IF GPS WAS USED, GEOGRAPHIC COORDINATE DATUM (CHECK ONE)
☐ NAD-83 ☐ Other (please specify)

COUNTY

ASSESSOR'S PARCEL ID NUMBER (MOST RECENT)

BOOK	MAP	PARCEL
201	79	039

SECTION 3. WELL CONSTRUCTION DETAILS

Drilling Method

CHECK ONE
☐ Air Rotary
☐ Bored or Augered
☐ Cable Tool
☐ Dual Rotary
☐ Mud Rotary
☐ Reverse Circulation
☐ Driven
☐ Jetted
☐ Air Percussion / Odex Tubing
☐ Other (please specify)

Method of Well Development

CHECK ONE
☐ Airlift
☐ Bail
☐ Surge Block
☐ Surge Pump
☐ Other (please specify)

Condition of Well

CHECK ONE
☐ Capped
☐ Pump Installed

Method of Sealing at Reduction Points

CHECK ONE
☐ None
☐ Packed
☐ Swedged
☐ Welded
☐ Other (please specify)

Construction Dates

DATE WELL CONSTRUCTION STARTED

DATE WELL CONSTRUCTION COMPLETED

I state that this notice is filed in compliance with A.R.S. § 45-596 and is complete and correct to the best of my knowledge and belief.

SIGNATURE OF QUALIFYING PARTY

DATE

Well Driller Report and Well Log

WELL REGISTRATION NUMBER
55 - 918326

SECTION 4. WELL CONSTRUCTION DESIGN (AS BUILD) (attach additional page if needed)

Depth

DEPTH OF BORING	DEPTH OF COMPLETED WELL
Feet Below Land Surface	Feet Below Land Surface

Water Level Information

STATIC WATER LEVEL	DATE MEASURED	TIME MEASURED	IF FLOWING WELL, METHOD OF FLOW REGULATION
Feet Below Land Surface			☐ Valve ☐ Other:

Borehole

DEPTH FROM SURFACE		
FROM (feet)	TO (feet)	BOREHOLE DIAMETER (inches)

Installed Casing

DEPTH FROM SURFACE			MATERIAL TYPE (T)				PERFORATION TYPE (T)						
FROM (feet)	TO (feet)	OUTER (inches)	STEEL	PVC	ABS	IF OTHER TYPE, DESCRIBE	BLANK OR NONE	WIRE WRAP	SHUTTER SCREEN	MILLS KNIFE	SLOTTED	IF OTHER TYPE, DESCRIBE	SLOT SIZE (inches)

Installed Annular Material

DEPTH FROM SURFACE		ANNULAR MATERIAL TYPE (T)								FILTER PACK		
						BENTONITE						
FROM (feet)	TO (feet)	NONE	CONCRETE	NEAT CEMENT OR CEMENT GROUT	CEMENT-BENTONITE GROUT	GROUT	CHIPS	PELLETS	IF OTHER TYPE OF ANNULAR MATERIAL, DESCRIBE	SAND	GRAVEL	SIZE

Well Driller Report and Well Log

WELL REGISTRATION NUMBER
55 - 918326

SECTION 5. GEOLOGIC LOG OF WELL

DEPTH FROM SURFACE FROM (feet)	DEPTH FROM SURFACE TO (feet)	**Description** Describe material, grain size, color, etc.	Check (T) every interval where water was encountered (if known)

Well Driller Report and Well Log

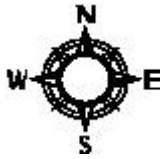
WELL REGISTRATION NUMBER
55 - 918326

SECTION 6. WELL SITE PLAN

NAME OF WELL OWNER	COUNTY ASSESSOR'S PARCEL ID NUMBER (MOST RECENT)		
	BOOK	MAP	PARCEL
BERTZ, JEAN	201	79	039

v Please draw the following: (1) the boundaries of property on which the well was located; (2) the well location; (3) the locations of all septic tank systems and sewer systems on the property or within 100 feet of the well location, even if on neighboring properties; and (4) any permanent structures on the property that may aid in locating the well.

v Please indicate the distance between the well location and any septic tank system or sewer system.



1" = _____ ft

Well Driller Report and Well Log

Introduction
These instructions are a guide to filling out Form DWR 55-55 (Rev. 06/15/2010), entitled "Well Driller Report and Well Log." Please review the instructions prior to completing the form in black or blue ink. Forms may be obtained at any Arizona Department of Water Resources (ADWR) office and at ADWR's web site, http://www.azwater.gov. For information about the form or these instructions, contact Groundwater Permitting & Wells at (602) 771-8500. There is no fee for filing this form.

When Form DWR 55-55 Must be Filed
Within 30 days after completion of the drilling, deepening or modification of a well, the licensed well driller who performed the work must file a Well Driller Report and Log with ADWR. Because the information in the report describes the well as it was actually constructed, and comes from the person who constructed the well, the information is very valuable to ADWR. For that reason, it is very important to fill out the report with the most accurate information possible.

Instructions for Filling out the Form

Well Registration and Permit Numbers
Fill in the registration number of the well and any ADWR permit number associated with the well in the upper right-hand corner of the first page. Also fill in the well registration number in the upper right-hand corner of all other pages so that the well information on those pages can be identified when the pages are separated during computer imaging.

Section 1 - Drilling Authorization
Fill in the name, address, DWR license number and telephone and fax numbers of the drilling firm filing the report.

Section 2 - Registry Information

Well Owner
Fill in the name, mailing address, telephone number and fax number (if available) of the well owner. If the well owner is a corporation, governmental unit or other entity, provide the name of a contact person.

Location of Well
Fill in the following information relating to the location of the well:

- The street address of the property where the well is located. For monitor wells or other wells associated with contaminant investigations or remedial projects, this will usually be the same as the facility address.
- The legal description of the well site. The legal description is the township, range, section, and in decreasing order, the quarters of that section so that the well location falls in a 10-acre block within that section. Normally, the legal description will be the same as that given in the original Notice of Intent to drill the well, but occasionally a more accurate description is discovered after the Notice is filed.
- The latitude and longitude (in degrees-minutes-seconds format) and land surface elevation at the well, and the method used to determine these data. **Please note this information is mandatory.** Use of a Global Positioning System (GPS) receiver is the only method accepted by the Department. The GPS unit should be adjusted to use the NAD-83 datum. Please indicate if the geographic coordinate datum used was NAD-83, and if not, which datum was used.
- The name of the county and the tax assessor's parcel identification number for the land where the well is located. This information can normally be taken from the original Notice of Intent to drill the well, and may also be obtained from the county tax assessor's office. Federal or State land will not have a parcel identification number.

Section 3 - Well Construction Details
Section 3 requires details on the construction of the well. Indicate the drill method by checking the appropriate box. If the drill method is not listed, check the "Other" box and describe the method. To the right of that, indicate the method of well development by checking the

appropriate box. Next, indicate the method of sealing at reduction points. If the method used is not listed, check "Other" and provide a brief explanation. Under *Well Driller Completion Report and Well Log* Form 55-55 Instructions (Rev. 06/2010) Page 2

Condition of Well, indicate whether the well was capped, or a pump was installed, when you left it. Then fill in the date when well construction started, and the date when well construction was completed.

Signature Block

The form must be signed and dated by the qualifying party of the drilling firm.

Section 4 - Well Construction Design (As Built)

Section 4 contains tables to fill in information on the existing borehole, the installed casing and the installed annular material. The tables are broken down by depth interval.

In the first set of boxes, fill in the depth of the boring and the depth of the completed well, as measured in feet below the land surface.

Under **Water Level Information** please indicate the static water level in the well, as measured in feet below the land surface, and the date and time the water level was measured. If the well is a flowing well, include the method by which the artesian flow is regulated.

In the **Borehole** table, fill in the diameter of the borehole in inches, and indicate the depth interval for each change in diameter. In the **Installed Casing** table, fill in the outer diameter of the casing in inches, check the appropriate boxes indicating the type of casing material and the type of perforations, and fill in the slot size of any perforations. Fill in the depth interval for each change in information. Please note that not every interval will be perforated. Check the "Blank or None" box for non-perforated depth intervals. If the type of casing material or perforations is not listed, describe the type in the appropriate box.

In the **Installed Annular Material** table, check the appropriate boxes indicating the type of annular material or filter pack installed at each depth interval. Fill in the size of the filter pack used. Provide the depth interval for each change in information. If the type of annular material is not listed, describe the material in the appropriate box.

Section 5 - Geologic Log of Well

Section 5 requires the geologic or lithologic log of the well. Describe the various units encountered during drilling. Provide as much description as possible. The log description must be broken down by depth intervals below ground surface, and every interval where groundwater, including perched groundwater, was encountered must be checked. If a consulting firm was involved with the well construction, the consultant's lithologic log may be submitted in lieu of completing Section 5.

Section 6 - Well Site Plan

In the boxes at the top of Section 6, fill in the name of the well owner and the county tax assessor's parcel identification number for the land where the well is located. Below that, provide a scale drawing of where the well was actually constructed on the parcel, illustrating the property boundaries, the well location and any structures on the property. The drawing must also show the location of any septic tank or sewer systems on the property or within 100 feet of the well, even if on neighboring property, and the distance between the well and the septic tank or sewer system. The drawing should closely match the drawing on the original Notice of Intent to drill the well, but the purpose of this drawing is to show where the well was actually drilled, especially if the location is different than originally planned. This information will be shared with the county.

Where to File Form

Completed forms may be mailed to ADWR at the following address:

Arizona Department of Water Resources
Groundwater Permitting and Wells
PO Box 36020
Phoenix, AZ 85067-36020

Completed forms may also be submitted to ADWR's main office at 3550 North Central Avenue, Second Floor., Phoenix, AZ 85012.

The completed form must be legible and of good quality when received by ADWR so that it can be scanned into ADWR's permanent records.

ARIZONA DEPARTMENT of WATER RESOURCES
3550 North Central Avenue, Second Floor
Phoenix, AZ 85012
602-771-8500
azwater.gov

June 19, 2015

JEAN BERTZ
P.O. BOX 403
CONCHO, AZ 85924

DOUGLAS A. DUCEY
Governor

THOMAS BUSCHATZKE
Director

Registration No. 55- 918326
File Number: A(12-25) 27 BCB

Dear Well Applicant:

Enclosed is a copy of the Notice of Intention to Drill (NOI) a well which you or your driller recently filed with the Department of Water Resources. This letter is to inform you that the Department has approved the NOI and has mailed, or made available for download, a drilling authorization card to your designated well drilling contractor. The driller may not begin drilling until he/she has received the authorization, and must keep it in their possession at the well site during drilling.

Well drilling activities must be completed within one year after the date the NOI was filed with the Department. If drilling is not completed within one year, a new NOI must be filed and authorization from this Department received before proceeding with drilling. If the well cannot be successfully completed as initially intended (dry hole, cave in, lost tools, etc.), the well must be properly abandoned and a Well Abandonment Completion Report must be filed by your driller [as required by A.A.C. R12-15-816(F)].

If you change drillers, you must notify the Department of the new driller's identity on a Request to Change Well Information (form 55-71A). Please ensure that the new driller is licensed by the Department to drill the type of well you require. A new driller may not begin drilling until he/she receives a new drilling authorization card from the Department.

If you find it necessary to change the location of the proposed well(s), you may not proceed with drilling until you file an amended NOI with the Department. An amended drilling authorization card will then be issued to the well drilling contractor, which must be in their possession before drilling begins.

Arizona statute [A.R.S. § 45-600] requires registered well owners to file a Pump Installation Completion Report (form 55-56) with the Department within 30 days after the installation of pumping equipment, if authorized. A blank report is enclosed for your convenience. State statute also requires the driller to file a complete and accurate Well Drillers Report and Well Log (form 55-55) within 30 days after completion of drilling. A blank report form was provided to your driller with the drilling authorization card. You should insist and ensure that all of the required reports are accurately completed and timely filed with the Department.

Please be advised that Arizona statute [A.R.S. § 45-593(C)] requires a registered well owner to notify the Department of a change in ownership of the well and/or information pertaining to the physical characteristics of the well in order to keep this well registration file current and accurate. Any change in well information or a request to change well driller must be filed on a Request to Change Well Information form (form 55-71A) that may be downloaded from the ADWR Internet website at www.azwater.gov.

Sincerely,

Groundwater Permitting and Wells Section

Arizona Department of Water Resources
Information Management Unit
PO Box 36020 , Phoenix, AZ 85067-36020
(602) 771-8527 ▪ 1-800-352-8488

Pump Installation Completion Report

- Review instructions prior to completing form in black or blue ink.
- The registered well owner shoud file this report with the Department within 30 days following installation of pump equipment.

FILE NUMBER **A(12-25) 27 BCB**
WELL REGISTRATION NUMBER 55 - 918326

** PLEASE PRINT CLEARLY **

SECTION 1. REGISTRY INFORMATION

Well Owner

FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL
BERTZ, JEAN

MAILING ADDRESS
P.O. BOX 403

CITY / STATE / ZIP
CONCHO, AZ, 85924

CONTACT PERSON NAME AND TITLE

TELEPHONE NUMBER
602 7219743

FAX

Location of Well

WELL LOCATION ADDRESS (IF ANY)

TOWNSHIP (N/S)	RANGE (E/W)	SECTION	160 ACRE 1/4	40 ACRE 1/4	10 ACRE 1/4

COUNTY ASSESSOR'S PARCEL ID NUMBER (MOST RECENT)

BOOK	MAP	PARCEL
201	79	039

COUNTY WHERE WELL IS LOCATED

SECTION 2. EQUIPMENT INSTALLED

DATE PUMP INSTALLED

Pump Type

CHECK ONE

- ☐ Air Lift
- ☐ Bucket
- ☐ Centrifugal
- ☐ Jet
- ☐ Piston
- ☐ Rotary
- ☐ Submersible
- ☐ Turbine
- ☐ Other *(Please Specify):*

RATED PUMP CAPACITY
Gallons Per Minute

Pitless Adaptor

CHECK ONE *(SEE INSTRUCTIONS FOR DEFINITION)*

Was a pitless adaptor installed? ☐ Yes ☐ No

IF YES, DEPTH BELOW GROUND LEVEL THE DEVICE WAS INSTALLED
Feet

Power Type

CHECK ONE

- ☐ Diesel Engine
- ☐ Electric Motor
- ☐ Gasoline Engine
- ☐ Hand
- ☐ Natural Gas
- ☐ Windmill
- ☐ Other *(Please Specify):*

HORSE POWER RATING OF MOTOR

SECTION 3. PUMP TEST

Pump Test Data

DATE WELL TESTED

STATIC WATER LEVEL (A)
Feet Below Land Surface

PUMPING WATER LEVEL (B)
Feet Below Land Surface

DRAWDOWN [(B) - (A)]
Feet Below Land Surface

TEST PUMPING RATE
Gallons Per Minute

DURATION OF PUMP TEST (Minimum 4 Hours)
Hours

TOTAL PUMPING LIFT
Feet

FOR FLOWING WELL, MEASURED SHUT IN HEAD ☐ FT ☐ PSI

Method of Discharge Measurement

CHECK ONE

- ☐ Bailer
- ☐ Bucket - Barrel - Stopwatch
- ☐ Current
- ☐ Estimated - Air Lift
- ☐ Gauge
- ☐ Meter
- ☐ Orifice
- ☐ Volume
- ☐ Weir - Flume
- ☐ Other *(Please Specify):*

Method of Measuring Water Level

CHECK ONE

- ☐ Air Line
- ☐ Electric Measuring Line (Sounder)
- ☐ Steel Tape
- ☐ Other *(Please Specify):*

I HEREBY CERTIFY that the above statements are true to the best of my knowledge and belief according to A.R.S. § 45-600(B).

SIGNATURE OF WELL OWNER

DATE

Form 55-56 Instructions

Pump Installation Completion Report

Introduction

These instructions are a guide to filling out Form DWR 55-56 (Rev. 07/20/07), entitled "Pump Installation Completion Report." Please review the instructions prior to completing the form in black or blue ink. Forms may be obtained at any Arizona Department of Water Resources (ADWR) office and at ADWR's Web site, http://www.azwater.gov. For information about the form or these instructions, contact the Supervisor of the Notice of Intent Program at (602) 771-8500. There is no fee for filing this form.

When Form DWR 55-56 Must be Filed

A Pump Installation Completion Report must be filed by the owner of a well within 30 days after a pump is installed in the well. It is recommended that the report be filled out with the assistance of the firm that installed the pump. The information in the report, including where the well is located, who owns the well, and what pump equipment was installed in the well, will be placed in ADWR's database of all wells in Arizona. Because the report will describe conditions in the well as they actually exist, the information is very valuable to ADWR. For that reason, it is very important to fill out the report with the most accurate information possible.

Instructions for Filling out the Form

Well Registration Number

Fill in the registration number of the well in the box in the upper right-hand corner of the form. If this is a new well, the number will be the registration number that ADWR assigned to the well when the Notice of Intent to drill the well was filed.

Section 1 - Registry Information

Well Owner

Fill in the well owner's name, mailing address and telephone and fax numbers. If the well owner is a corporation, governmental unit or other entity, provide the name of a contact person.

Location of Well

Fill in the following information relating to the location of the well:

The street address of the property where the well is located, if the property has a street address.

- The legal description of the well location. The legal description is the township, range, section, and in decreasing order, the quarters of that section so that the well location falls in a 10-acre block within that section. This will usually be the same as the legal description for the well location submitted with the original Notice of Intent to drill the well, but occasionally a more accurate legal description is discovered after the Notice is filed.

- The county tax assessor's parcel identification number for the land where the well is located. This information can normally be taken from the original Notice of Intent to drill the well, and may also be obtained from the county tax assessor's office. Federal or State land will not have a parcel identification number.

- The name of the county where the well is located.

Section 2 - Equipment Installed

Section 2 requires information on the pump equipment installed in the well. In the space in the upper left-hand corner of the section, fill in the date the pump equipment was installed.

Pitless adaptor is defined in Arizona Administrative Code R12-15-801(21), as a commercially manufactured watertight unit or device designed for attachment to a steel well casing which permits discharge from the well below the land surface and allows access into the well casing while preventing contaminants from entering the well. In the box labeled **Pitless Adaptor,** check yes if a pitless adaptor was installed and note at what depth below grade the device was installed.

In the block labeled **Pump Type**, check the appropriate box indicating the type of pump installed. If the type of pump is not listed, check "Other" and describe the pump type. Below that block, fill in the rated pump capacity of the pump in gallons per minute.

In the block labeled **Power Type**, check the appropriate box indicating the type of power the pump uses. If the type of power is not listed, check "Other" and describe the power type. Below that block, fill in the horsepower rating of the

motor. This information can be obtained from the firm that installed the pump.

Section 3 - Pump Test

Section 3 contains three blocks for providing information on the results of the pumping test that is required to be performed on the well and pump. In the block labeled **Pump Test Data**, fill in the following information:

- The date the well was tested.
- The static water level in the well. This is the water level in the well immediately prior to the pumping test, as measured in feet below the land surface.
- The pumping water level. This is the water level in the well immediately after the pump was operated for at least four hours, as measured in feet below the land surface.
- Drawdown. This is the difference between the pumping water level and the static water level.
- The pumping rate during the test, as measured in gallons per minute.
- The duration of the pumping test, which must be at least four hours of continuous operation.
- The total pumping lift, if known, as measured in feet.
- If the well is a flowing or artesian well, the shut-in pressure head in feet or pounds per square inch.

In the block labeled **Method of Discharge Measurement**, check the appropriate box indicating how the discharge was measured during the pumping test. If the method of measurement is not listed, check "Other" and provide a brief description of the method.

In the block labeled **Method of Measuring Water Level**, check the appropriate box indicating the method by which the water levels were measured during the pumping test. If the method used is not listed, check "Other" and provide a brief description of the method.

Signature Block

The form must be signed and dated by the well owner.

Where to File Form

Completed forms may be mailed to ADWR at the following address:

Arizona Department of Water Resources
Groundwater Permitting and Wells
PO Box 36020
Phoenix, AZ 85067-36020

Completed forms may also be submitted to ADWR's main office in Phoenix at 3550 North Central Avenue, Second Floor Phoenix, Az. 85012.

The completed form must be legible and of good quality when received by ADWR so that it can be scanned into ADWR's permanent records.

ARIZONA DEPARTMENT of WATER RESOURCES
3550 North Central Avenue, Second Floor
Engineering and Permits Division
Phoenix, AZ 85012
602-771-8500

NOTICE TO WELL DRILLERS

This is a reminder that a valid drill card be present for the drilling of each and every well constructed on a site.* The problem seems to occur during the construction of a well when an unexpected problem occurs. Either the hole collapses, the hole is dry, a drill bit is lost and can't be recovered, or any number of other situations where the driller feels that he needs to move over and start another well. If you encounter this type of scenario, please be aware drillers do not have the authority to start another well without first obtaining drilling authority for the new well. Please note the following statutes and regulations pertaining to well drilling and construction:

ARIZONA REVISED STATUTE (A.R.S.)

A.R.S. § 45-592.A.

A person may construct, replace or deepen a well in this state only pursuant to this article and section 45-834.01. The drilling of a well may not begin until all requirements of this article and section 45-834.01, as applicable, are met.

****

A.R.S. § 594.A.

The director shall adopt rules establishing construction standards for new wells and replacement wells, the deepening and abandonment of existing wells and the capping of open wells.

****

A.R.S. § 600.A

A well driller shall maintain a complete and accurate log of each well drilled.

ARIZONA ADMINISTRATIVE CODE (A.A.C.)

A.A.C. R12-15-803.A.
A person shall not drill or abandon a well, or cause a well to be drilled or abandoned, in a manner which is not in compliance with A.R.S. Title 45, Chapter 2, Article 10, and the rules adopted thereunder.

****

A.A.C. R12-15-810.A.
A well drilling contractor or single well licensee may commence drilling a well only if the well drilling contractor or licensee has possession of a drilling card at the well site issued by the Director in the name of the well drilling contractor or licensee, authorizing the drilling of the specific well in the specific location.

****

A.A.C. R12-15-816.F.
In the course of drilling a new well, the well may be abandoned without first filing a notice of intent to abandon and without an abandonment card.

*** THIS REQUIREMENT DOES NOT PERTAIN TO THE DRILLING OF MINERAL EXPLORATION, GEOTECHNICAL OR HEAT PUMP BOREHOLES**

Arizona Department of Water Resources
Groundwater Permitting and Wells Section
PO Box 36020 , Phoenix, AZ 85067-36020
(602) 771-8527 ▪ 1-800-352-8488
www.azwater.gov

Landowner Authorization to Drill or Abandon a Well on Landowner's Parcel

Landowner Authorization to Drill or Abandon a Well by a Third Party on Landowner's Parcel Pursuant to A.R.S. § 45-596 and A.A.C. R12-15-809

FILE NUMBER **A(12-25) 27 BCB**
WELL REGISTRATION NUMBER 55 - 918326

The Arizona Department of Water Resources requires a well driller or well owner to obtain written permission from the owner of the land on which they intend to drill or abandon a well. Landowners, or their designated representative, must authorize the well to be drilled or abandoned with their signature on the Notice of Intent or on this form, to be attached to the Notice of Intent form.

PARCEL ADDRESS _____

COUNTY PARCEL ID 201 (BOOK) - 79 (MAP) - 039 (PARCEL) COUNTY APACHE

In accordance with A.R.S. § 45-496 and A.A.C. R12-15-809, I certify that:

¨ I am the owner of the parcel on which I am giving permission for a well to be ¨ drilled or ¨ abandoned.

¨ I am an authorized representative of the owner of the parcel on which I am giving permission for a well to be ¨ drilled or ¨ abandoned.

SIGNATURE

TYPE OR PRINT NAME OF LANDOWNER / RESPRESENTATIVE	TITLE
SIGNATURE	DATE SIGNED