

WELL DRILLER REPORT

This report should be prepared by the driller in all detail and filed with the Department within 30 days following completion of the well.

1. Owner Joe B. Hoogler Name
8842 E. Woodland Rd Address

2. Lessee or Operator _____ Name
_____ Address

3. Driller Edward H. Gastelum Name
826 E. Windsor Address Tucson 85719

4. Location of well: Twp 13S Rge 15E Sec. 33 NW 1/4 NW 1/4 SE 1/4

5. Permit No. 55-500311
(if issued)

DESCRIPTION OF WELL

6. Total depth of hole 207 ft.

7. Type of Casing steel 8"

8. Diameter and length of casing 8 in. from 0 to 150, _____ in from _____ to _____

9. Method of sealing at reduction points _____

10. Perforated from 30 to 150, from _____ to _____, from _____ to _____

11. Size of cuts 1/8 Number of cuts per foot 6

12. If screen was installed: Length _____ ft. Diam _____ in. Type _____

13. Method of construction Drilled
drilled, dug, driven, bored, jetted, etc.

14. Date started July 28 81
Month day year

15. Date completed Aug 21 81
Month day year

16. Depth to water 30' ft. (If flowing well, so state.)

17. Describe point from which depth measurements were made, and give sea-level elevation if available.

18. If flowing well, state method of flow regulation _____

19. REMARKS: _____

DO NOT WRITE IN THIS SPACE
OFFICE RECORD
Registration No. 55-500311
Received _____ By _____
Entered _____ By _____
File No. D(13-15)33dbb

(Well log to appear on Reverse side)





DEPARTMENT OF WATER RESOURCES
99 East Virginia - Suite 100
Phoenix, Arizona 85004

Registration No. 55-500311
Owner of
Well Site Joe B Koogler
File No. D(13-15)33dbb

COMPLETION REPORT

1. A Completion Report is to be filed with the Department within 30 days after installation of pump equipment.
2. The tested pumping capacity of the well in gallons per minute for a non-flowing well should be determined by measuring the discharge of the pump after continuous operation for at least four hours and for a flowing well by measuring the natural flow at the land surface.
3. Drawdown of the water level for a non-flowing well should be measured in feet after not less than four hours of continuous operation and while still in operation and for a flowing well the shutin pressure should be measured in feet above the land or in pounds per square inch at the land surface.
4. The static groundwater level should be measured in feet from the surface immediately prior to the well capacity test.

LOCATION OF THE WELL:

8242 E. Woodland Rd. Tucson

Date well completed 9-8-81 Depth of well 207

1. Well Test:

Test pumping capacity 22 ± Date well tested 4-30-82
(Gallons per minute)

Method of discharge measurement Weir
(Weir, orifice, current meter, et cetera)

Static groundwater level 35 Feet drawdown 20 feet

Total pumping lift 60 Feet drawdown _____ pounds
(flowing well)

2. Equipment Installed:

Kind of pump Submersible
(Turbine, centrifugal, et cetera)

Kind of power Elect. Horse power rating of motor 1 1/2
(Electric, natural gas, et cetera)

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

Joe B Koogler
Signature

8242 E. Woodland Rd.
Address

5-14, 19 82
Date

Tucson
City

Az
State

85715
Zip

5-19-82

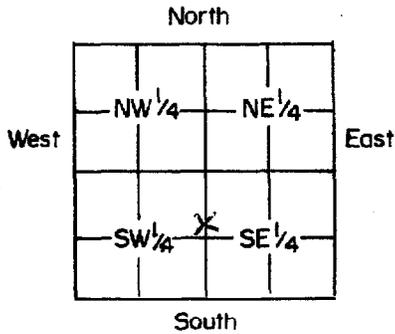
EXEMPT WELL

FILING FEE: \$3.00

DEPARTMENT OF WATER RESOURCES
NOTICE OF INTENTION TO DRILL OR DEEPEN
AN EXEMPT WELL

EXEMPT WELL

Section 45-596, Arizona Revised Statutes, provides: A person may not drill or cause to be drilled any well or deepen or replace an existing well without first filing a Notice of Intention to Drill with the Department on a form prescribed and furnished by the Department. The well shall be completed within one year after the date of Notice. An exempt well means a well having a pump with a maximum design capacity of not more than 35 gallons per minute which is used to withdraw groundwater. An exempt well may include the non-commercial irrigation of not more than 1 acre of land.



- Indicate Well Location by X
(Above diagram represents one
640 acre section)

DESCRIPTION OF WELL:

- 8. Diameter 8"
- Depth 200'
- 9. Type of Casing Metal
- 10. Principle use of Water Residential
- 11. Other uses Intended _____

PLACE OF USE:

- 13. Township 13S
- 14. Range 15E
- 15. Section 33
- 16. Legal description of land water is to be used on: see attached sheet
- 17. Design Pump Capacity 10-25 GPM

WELL/LAND LOCATION:

- 1. Township 13S
- 2. Range 15E
- 3. Section 33
- 4. NW 1/4 NW 1/4 SE 1/4
10 acre sub-division
- 5. County Pima
- 6. Owner of Well:

(If for non-commercial irrigation, state approximate area being cultivated.)

- 12. Construction will start about: 8 1981
Month Year

18. Action Requested:

- Drill
- Deepen _____
- Replace _____

19. This notice filed by:

- Owner
- Lessee _____
- Driller _____

Joe B. Koogler
Name
8242 E Woodland Rd
Address
Tucson Az 85715
City State Zip

DO NOT WRITE IN THIS SPACE
OFFICE RECORD

FILE NO. D(13-15)33

FILED 6-26-81 BY ma

INPUT 7-7-81 BY Out

DUPLICATE MAILED 7-13-81 BY J

REGISTRATION NO 55-500311

NON EXPANSION AREA Tucson

Joe B. Koogler
Name
8242 E Woodland Rd
Address
Tucson Az 85715
City State Zip

7. Owner of Land:
Same
Name
Address
City State Zip

20. Drillers Name:
Edward Gastelum
Name
826 E Windsor Ave.
Address
Tucson Az 85715
City State Zip
35552
Department License Number

- 1. Fill out this form in duplicate and mail to P.O. Box 2600, Phoenix, Arizona, 85002, or deliver to 222 N. Central Ave., Suite 550, Phoenix, Arizona, 85004.
 - 2. If the Exempt Well is in fact a replacement (or deepening) well, state the registration number of the existing well.
 - 3. Construction standards for new and replacement wells and the deepening and abandonment of existing wells, shall be in accordance with Department Rules and Regulations.
- I, Joe B. Koogler, state that the construction will be under the direct and personal supervision of the well driller designated on this form and that the designated driller holds a contractors license pursuant to ARS 45-595.

June 25, 1981
Date

Joe B. Koogler
Signature of Person Filing

State of Arizona
DEPARTMENT OF WATER RESOURCES
99 E. Virginia Avenue, Phoenix, Arizona 85004



BRUCE DABBITT, Governor
WESLEY E. STEINER, Director

July 13, 1981

Joe B Koogler
8242 E Woodland Road
Tucson AZ 85715

Registration No. 55-500311

Dear Well Owner:

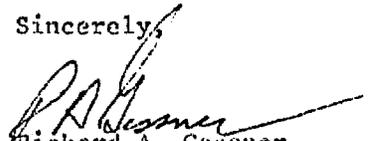
A copy of Notice of Intention to Drill a Well is returned to you for your records. Your driller has been mailed a Well Drilling Card, Well Drilling Report, and a Completion Report.

ARS 45-600 requires the driller to furnish this Department a complete and accurate Log of Well within 30 days of completion of drilling, and a Completion Report within 30 days after installation of pumping equipment.

Also enclosed for your future use is a Change of Well Information form. Per ARS 45-593, the person to whom a well is registered shall notify this Department of a change in ownership of the well and information pertaining to the physical aspects of the well to keep the well registration record current and accurate.

In the event it is necessary to change the location of the proposed well, you should obtain the written permission of the Department of Water Resources before proceeding with the drilling.

Sincerely,


Richard A. Gesner
Chief, Operations Branch

RAG/ ps
Enclosures

Think Conservation!

Office of Director 255-1554

Administration 255-1550, Water Resources and Flood Control Planning 255-1566, Dam Safety 255-1541,
Flood Warning Office 255-1548, Water Rights Administration 255-1581, Hydrology 255-1586.

10015
 2011
 10015

STATE OF ARIZONA
 DEPARTMENT OF WATER RESOURCES
 WATER RIGHTS ADMINISTRATION
 99 EAST VIRGINIA
 PHOENIX, ARIZONA 85004

RECEIPT - FILE

No 10015

KIND ENTRY	FILE REFERENCE NO.
55	500311
	THRU

FUND SOURCE	ACCOUNT NO.			INT. ACCT.	ITEM DESCRIPTION	RATE	\$ AMOUNT
	AGENCY	CHAPTER	DIV.				
					Filing Fee for Notice of intention to Drill an Exempt Well		3.00
					Water Rights (GL)		
					File #13-15,355b Coogler		
					Registration #55-500311		
					Mail Check #432		

6-30-81

psTOTAL

\$	3.00
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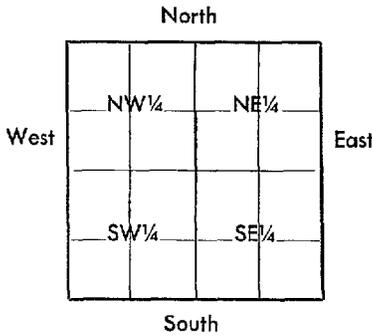
NOTICE OF INTENTION TO DRILL WELL

LAND DEPARTMENT
WATER DIVISION
STATE OF ARIZONA

By Law, no person shall drill, or cause to be drilled, any well for the development and use of Ground Water in Arizona without first filing Notice of Intention to Drill with the State Land Department. The only exceptions are for those irrigation wells within critical Ground Water areas for which Drilling Permits are required. No well shall be drilled by other than the owner without the driller being licensed with the Registrar of Contractors. The driller's license number must be included before the State Land Department will process the filing.

FILING FEE \$3.00

LOCATION OF WELL



Indicate Well Location by X
(Above diagram represents one
640 acre section)

1. Twp. 13 S
2. Rge. 15 E
3. Section 33
4. NW 1/4 NW 1/4 SE 1/4
10-acre subdivision
5. Owner of Well Site Jac B Krogler

INSTRUCTIONS

Fill out both copies and mail to Water Division, State Land Department, 1624 W. Adams, Phoenix, Arizona, 85007.

Duplicate will be returned to Filer, together with Drilling Card.

82589

DESCRIPTION OF WELL

6. Diameter 8 in. depth 200 ft.
7. Type of casing Line
8. Estimated depth to water 60 ft.
9. Proposed use Domestic
10. Drilling will start about 12-1 79
Month Year
11. Driller Frank J. Crowley
Name
2407 W Sunset Rd
Address
Driller's License No. 32054
12. Water will be applied to use about 1-1 80
Month Year

20. This notice filed by:

Check one } Owner
 Lessee
 Driller

Name Frank J. Crowley
 Address Tucson Ariz 1 85704

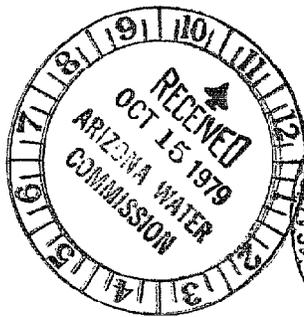
PLACE OF USE

13. Twp. 13 S
14. Rge. 15 E
15. Section 33
16. _____
Legal Description of Land to be Irrigated or place of other use.

17. Acres (if irrigation) _____
18. Owner Jac B. Krogler
Name
19. 8244E Woodland Rd
Address
Tucson Ariz 85715

DO NOT WRITE IN THIS SPACE
OFFICE RECORD

Received 10-15-79 By M
 Filed 10-16-79 By M
 Duplicate Mailed 10-16-79 By M
 File Number D(13-15)33d6b



This card to be posted on or nearby the well rig during drilling operations.

State of Arizona
Arizona State Land Department

Notice of Intention to Drill
Commissioner by

Well has been filed with the State Land

Joe Koogler, 8244 E. Woodland Road, Tucson, Arizona 85715

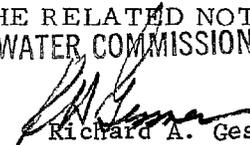
Well to be located in
TWP. 13 S RGE. 15 E SEC. 33 NW 1/4 NW 1/4 SE 1/4
Expiration Date 10-16-80

"Exempted well" means a well or other works for the withdrawal of ground water used for domestic, stock watering, domestic water utility, industrial or transportation purposes.....

ISSUANCE OF THIS CARD DOES NOT CONSTITUTE A PERMIT FROM THE ARIZONA STATE LAND DEPARTMENT TO USE THE WATER FROM THE ABOVE WELL FOR ILLEGAL OR WASTEFUL PURPOSES NOR DOES ISSUANCE OF THIS CARD CONSTITUTE AN APPROVAL OF THE PROPOSED USES INDICATED ON THE RELATED NOTICE OF INTENTION ON FILE WITH SAID DEPARTMENT.

ARIZONA WATER COMMISSION

BY



Richard A. Gessner
Chief, Records Section

120-73

Legal Description

Beginning at the Northwest corner of Lot 9, Tanque Verde Country Estates, as per map recorded in Book 9 of Maps and Plats at Page 21, in the office of the Recorder of Pima County, Arizona;

thence South 33 degrees 08 minutes 30 seconds West, a distance of 459.00 feet along the West line of said Lot 9 to a point, said point being the true point of beginning;

thence South 56 degrees 51 minutes 30 seconds East, a distance of 387.20 feet to a point;

thence North 32 degrees 53 minutes 00 seconds East, a distance of 223.30 feet to a point;

thence Southeasterly parallel with the North line of said Lot 9, a distance of 209.66 feet to a point on the East line of Lot 9;

thence South 32 degrees 53 minutes 00 seconds West, a distance of 435.32 feet along the East line of Lot 9, to a point;

thence North 57 degrees 17 minutes 00 seconds West, a distance of 388.17 feet along the South line of Lot 9, to a point;

thence North 52 degrees 53 minutes 00 seconds West, a distance of 209.20 feet along the South line of Lot 9, to a point;

thence North 33 degrees 08 minutes 30 seconds East, a distance of 214.55 feet along the West line of Lot 9, to a point, said point being the true point of beginning.



6-25-81

Tulsoo Ave.

Dear Sirs:

Enclosed are the completed forms for a renewal permit to drill a well and original expired permit granted to Mr. Owenby which he could not find time to complete. Mr. Gustafson states he can drill as soon as I receive my permit. Your cooperation is appreciated.

Thank You
Joe Blodgett

