

WELL DRILLER REPORT



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

1. Owner Robert W Morrow
Name
P O Box 98 Cave Creek AZ 85331
Address

2. Lessee or Operator
Name
Address

3. Driller Robert W Morrow
Name
Address

4. Location of well: T6N R4E Sec23 NE SE NE

5. Permit No. 55-86834
(if issued)

DESCRIPTION OF WELL

- 6. Total depth of hole 305 ft.
7. Type of Casing 6 inch P.V.C.
8. Diameter and length of casing 6 in. from 0 to 300'
9. Method of sealing at reduction points N/A
10. Perforated from 150' to 300'
11. Size of cuts 1/4" X 4" Number of cuts per foot 6
12. If screen was installed: Length ft. Diam in. Type
13. Method of construction Drilled
14. Date started 2/15/81
15. Date completed 1/18/82
16. Depth to water 30' ft.
17. Describe point from which depth measurements were made...

18. If flowing well, state method of flow regulation

19. REMARKS:

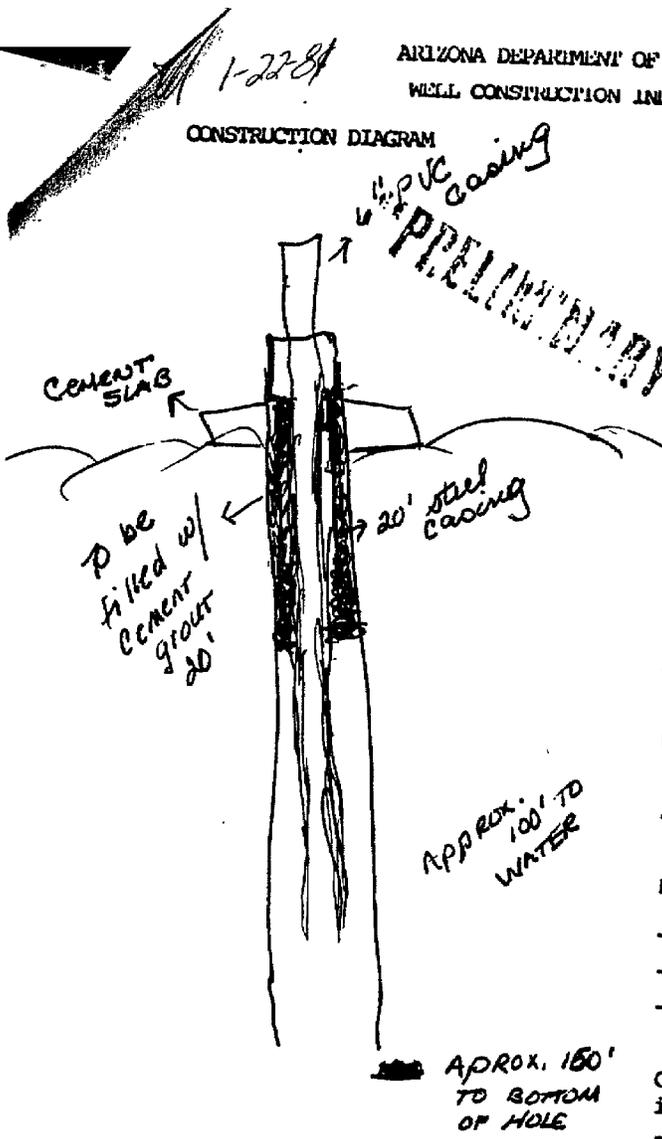
DO NOT WRITE IN THIS SPACE
OFFICE RECORD
Registration No. 55-86834
Received By
Entered 4-26-82 By
File No. A(6-4)23ada

(Well log to appear on Reverse side)

MICROFILMED

ARIZONA DEPARTMENT OF WATER RESOURCES
WELL CONSTRUCTION INFORMATION RECORD

CONSTRUCTION DIAGRAM



CONSTRUCTION INFORMATION

Spud Date 1-24-80
 Completion Date 2-24-80
 Total Depth of Well 150'
 Depth to Water 75' TO 100'
 (Indicate if a flowing well)
 Method of Measurement _____
 If flowing, indicate method of regulation
 flow _____

SURFACE SEAL DESCRIPTION

(Include hole diameter; casing type, size diameter, length; type of formation; type and amount of grout)
8" hole, 10" PVC, 20' long

METHOD OF CONSTRUCTION

Drilled by; rotary, reverse, hammer, cable tool, dug, driven, bored, jetted, etc.
CABLE TOOL

DESCRIPTION OF WELL BORE

Hole Diameter (Inches)	From	To
<u>8"</u>	<u>0</u>	<u>150'</u>

DESCRIPTION OF CASING

Casing diameter and length with perforation intervals.

Diam. (Inch)	From	To	Method if Perforated	Cuts Per Foot	C. Si
<u>6"</u>	<u>0-150</u>			<u>6 TO 8</u>	<u>8'</u>

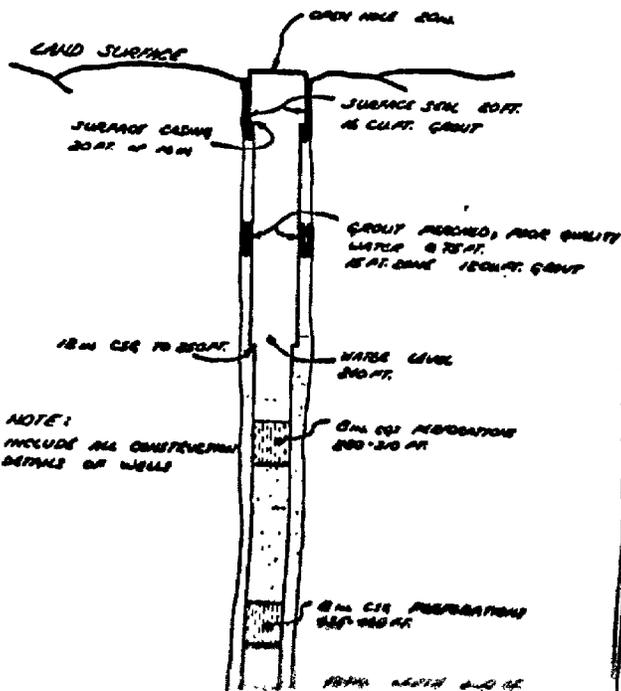
Methods of Sealing at Reduction Points

METHODS OF SEALING OUT POOR QUALITY WATER ZONE(S) IF ENCOUNTERED

(Include locations of zones, length of blank casing, volume of grout; etc.)

covered off (covered off)
covered off

EXAMPLE OF CONSTRUCTION DIAGRAM



DO NOT WRITE IN THIS SPACE

OFFICE RECORD

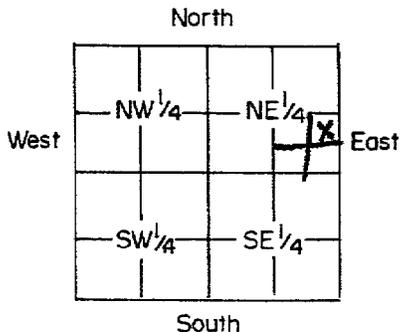
Registration No. _____
 Received _____ By _____
 MICROFILMED _____
 File No. _____

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 150'
- 9. Type of Casing 6"
PVC
- 10. Principal use of Water.
DOMESTIC

PLACE OF USE:

- 13. Township 6N
- 14. Range 4E
- 15. Section 23
- 16. Legal description of land water is to be used on:
NE 1/4, SE 1/4, NE 1/4 SECTION
23 T6N R4E
- 17. Design Pump Capacity

WELL/LAND LOCATION:

- 1. Township 6N
- 2. Range R4E
- 3. Section 23
- 4. NE 1/2 SE 1/2 NE 1/2
10 acre sub-division
- 5. County _____
- 6. Owner of Well:

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

- 12. Construction will start about:
1-24-80
Month Year

- 18. Action Requested:
Drill X
Deepen _____
Replace _____
- 19. This notice filed by:
Owner X
Lessee _____
Driller _____

Name ROBERT W. MORROW
Address P.O. BOX 98
CAVE CREEK, ARIZ. 85331
City State Zip
7. Owner of Land:
Name ROBERT W. MORROW
Address P.O. BOX 98
CAVE CREEK, ARIZ. 85331
City State Zip

DO NOT WRITE IN THIS SPACE	
OFFICE RECORD	
FILE NO	<u>A(6-4)23 ada</u>
FILED	<u>1-22-81</u> BY <u>mm</u>
INPUT	<u>1-22-81</u> BY <u>Pat</u>
DUPLICATE MAILED	<u>4-26-82</u> BY <u>mm</u>
REGISTRATION NO	<u>55-86834</u>
AMA NON EXPANSION AREA	

Name ROBERT W. MORROW
Address P.O. BOX 98
CAVE CREEK, ARIZ. 85331
City State Zip
20. Drillers Name:
Name SAME AS ABOVE
Address _____
City State Zip
T # 1910
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, JUDY TAYLOR, 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.

1-22-80
Date

Judy K. Taylor
Signature of Person Filing

MICROFILMED

DEPARTMENT OF WATER RESOURCES
TEMPORARY WELL DRILLER'S LICENSE

EXPIRES JUNE 30, 1981

Temporary
License # 196

ROBERT W. MORROW

P.O. Box 98

CAVE CREEK, ARIZ 85331

COMPANY NAME

COMPANY ADDRESS

Pursuant to ARS 45-595, the Director of the Department of Water Resources has authorized the issuance of temporary licenses to drill water wells. Until such time as rules and regulations to establish well driller's qualifications are adopted, this temporary license authorizes the above named licensee to drill and construct water wells in Arizona. All wells drilled under the provisions of the temporary license shall be drilled and constructed in accordance with the interim Rules and Regulations of the Department of Water Resources.

PURSUANT TO PART I, SECTION 6 OF THE INTERIM REGULATIONS, THE DIRECTOR MAY REVOKE A WELL DRILLER'S LICENSE FOR GOOD CAUSE.



Edward A. Nemecek
Acting Chief Hydrologist

NOTE: THIS TEMPORARY LICENSE IS GOOD
FOR ONE WELL AND ONLY ONE WELL AT
THE FOLLOWING LOCATION:

NE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ SEC 23 T6N R4E
MICROFILMED

Done by hand 1-22-81 

Robert W. Morrow
 P. O. Box 98
 Cave Creek, AZ 85331

STATE OF ARIZONA
 ARIZONA WATER COMMISSION
 WATER RIGHTS ADMINISTRATION
 222 N. CENTRAL AVE - SUITE 550
 PHOENIX, ARIZONA 85004

MICROFILMED

RECEIPT - FILE

No 7410

KIND ENTRY	FILE REFERENCE NO.
55	86834
	THRU

NO PAGE	ACCOUNT NO.			INT. ACCT.	ITEM DESCRIPTION	RATE	\$ AMOUNT
	AGENCY	CHAPTER	DIV.				
					Filing Fees for Notice to Intention to		3.00
					Drill or Deepen an Exempt Well		
					Water Rights (GW)		
					File #A(6-4)23ada		
					Reg. #55-86834		
						WRITER PAYMENT	
						GUESTS	0
						CHK NO	0
						55-I	3.00
						TAX	0.00
						TOTAL	3.00
						GEN.CASH	3.00
						# 1864 R	13:13

Cash

1/22/81

TOTAL

\$ 3.00

MW/akh

WELL FILE UPDATE

9-1-95

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A 030 040 23 ADA WR 082834 FILE TYPE: APPLICATION WELL TYPE: EXEMPT
DATE ISSUED: 01 22 981 PLANNED PUMP CAP:
NAME: MORROW R W IN CARE OF: SWL 196
PO BOX 98
CAVE CREEK AZ 85331
ACCURACY: NOT VERIFIED WATER USES: DOMESTIC
AREA: OUTSIDE
SUB-BASIN: WELL USES: WATER PRODUCTION
WATERSHED: SALT RIVER DRILLER: 196 ← DELETE
COUNTY: MARICOPA
OWNER: PRIVATE
WELL DPTH: 305 FT CASE DIAM: 6 IN CASE DPTH: 300 FT METH DET:
PUMP CAP: FINISH: PVC ACRES IRR: YIELD:
DRAW DOWN: WATER LVL: 30 FT LIFT: POWER:
DATE COMPLETED: 01 18 982
POU #1: POU #2:
STATUS: DATA OWN LOG X CRT C PQ NBR: IPQ STATUS:
ENTER = READ NEXT RECORD CLEAR TO RETURN TO SELECTION CRITERIA
  
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ADWR LICENSE No- 196 WAS INCORRECTLY ISSUED TO ROBERT MORROW. AS LICENSE NUMBER 196 WAS SUPPOSED TO BE FOR A FULL-TIME LICENSE AND MR. MORROW WAS ONLY DRILLING A SINGLE WATER WELL ON HIS OWN PROPERTY, THE ASSIGNMENT OF THIS NUMBER IS HEREBY RESCINDED AND REASSIGNED AS... A SWL (SINGLE WELL LICENSE).

ENTERED SEP 5 1995

