

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 Southwest Cattle Coop Inc.
Name
651 S 91st Ave Address Tolima Ariz 85353

2. Lessee or Operator _____
Name
Address

3. Driller _____
Name
Address

4. Location of well: NE 1/4 NW 1/4 SW 1/4

5. Permit No. 55-87254
(if issued)

DESCRIPTION OF WELL

6. Total depth of hole 618 ft.

7. Type of Casing Steel

8. Diameter and length of casing 12 in. from 0 to 43, 10 in from 0 to 603.

9. Method of sealing at reduction points Cemented

10. Perforated from _____ to _____, from _____ to _____, from _____ to _____

11. Size of cuts _____ Number of cuts per foot _____

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

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

14. Date started 3-20 81
Month day year

15. Date completed 5-17 81
Month day year

16. Depth to water 105 ft. (If flowing well, so state.)

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

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

19. REMARKS:
Test hole for
water quality

DO NOT WRITE IN THIS SPACE	
OFFICE RECORD	
Registration No.	<u>55-87254</u>
Received _____	By _____
Entered <u>6-15-81</u>	By <u>[Signature]</u>
File No.	<u>A(1-1)10 cba</u>



LOG OF WELL

Indicate depth at which water was first encountered, and the depth and thickness of water bearing beds. If water is not seen, indicate depth at which encountered, and depth to which it rose in well.

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	7	top soil
7	15	yellow clay
15	31	Br clay sand layers
31	53	Brown clay
53	74	Cl. Colaride trace trace
74	103	Sand trace Br gravel WT 50 ft
103	141	Small trace of boulders.
141	190	clay sand layers
190	265	Red shaly clay & shale layers
265	270	sandy clay
270	275	shaly clay
275	292	hard clay packed layers sand.
292	300	Sand trace clay
300	322	sand & gravel
322	335	Red clay
335	356	silty sand
356	351	Red clay part
351	385	Red shale layers sand & gravel
385	408	Red clay
408	485	limestone layers layers sand & gravel
485	508	Red clay
508	542	shaly Red clay
542	555	sand layers Red shale packed sand layers.
555	606	Red clay dry
606	618	blue clay dry

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein contained are true to the best of my knowledge and belief.

Driller *Bert E Perry*
 5335 E *afida* Ave
 Mesa Ariz 85205
 Address

Date 5-31-81

DEPARTMENT OF WATER RESOURCES
222 North Central Avenue - Suite 850
Phoenix, Arizona 85004

Registration No. 55-87254
Owner of
Well Site Southwest Beef
File No. A(1-1)10 cba

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 nonflowing 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 nonflowing 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:

Date Well Completed 5-17-81 Depth of Well 618

1. Well Test:
Test Pumping Capacity _____ Date Well Tested _____
(Gallons per minute)

Method of Discharge Measurement _____
(Weir, orifice, current meter, et cetera)

Static Groundwater Level _____ ft Drawdown _____ ft

Total Pumping Lift _____ ft Drawdown _____ lbs
(Flowing well)

2. Equipment Installed:

Kind of Pump None Test Hole
(Turbine, Centrifugal, et cetera)

Kind of Power _____ Horse Power Rating of Motor _____
(Electric, Natural, Gas, et cetera)

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

Signature _____

Address _____

Date _____, 19____

City _____ State _____ Zip _____

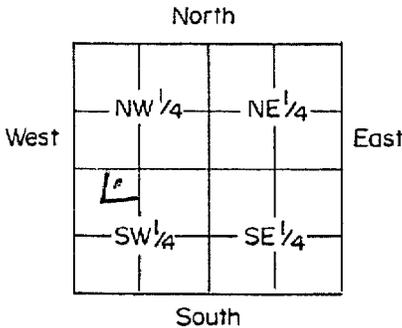
~~REGISTRATION~~
~~RECORDS~~

LADDER 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 10
- Depth 600 to 1500
- 9. Type of Casing Steel
- 10. Principal use of Water
Test Hole for water quality
- 11. Other uses Intended

PLACE OF USE:

- 13. Township 1N
- 14. Range 1E
- 15. Section 10
- 16. Legal description of land water is to be used on:
NE 1/4 NW 1/4 SW 1/4
- 17. Design Pump Capacity
35

WELL/LAND LOCATION:

- 1. Township 1N
- 2. Range 1E
- 3. Section 10
- 4. NE 1/4 NW 1/4 SW 1/4
10 acre sub-division
- 5. County Maricopa
- 6. Owner of Well:

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

- 12. Construction will start about:
Month 3 Year 81

18. Action Requested:

- Drill
- Deepen
- Replace

19. This notice filed by:

- Owner _____
- Lessee _____
- Driller

Name Southwest Beef
Address 651 S 91st ave
City Tolison State Ariz Zip 85353

Name South west Beef
Address 651 S 91st ave
City Tolison State Ariz Zip 85353

DO NOT WRITE IN THIS SPACE
OFFICE RECORD
FILE NO A(1-12)10 Cba
FILED 3-17-81 BY mm
INPUT 3-30-81 BY Pat
DUPLICATE MAILED 3-17-81 BY mm
REGISTRATION NO 55-87254
NON EXPANSION AREA Phoenix

Name Bert E Perry
5338 E Apache Tr
Address Yuma State Ariz Zip 85205
City Yuma State Ariz Zip 85205

20. Drillers Name:
Bert Perry Drilling Co
Name Bert Perry Drilling Co
Address 5338 E Apache Tr
City Mesa State Ariz Zip 85205
City Mesa State Ariz Zip 85205

C-53-23256 T113
Department License Number

- 1. Fill out this form in duplicate and mail to P.O. Box 2600, Phoenix, Arizona, 85002, or deliver to 99 East Virginia, Suite 100, 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.

1. Bert E Perry, 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.

Date 3-17-81

Signature of Person Filing Bert E Perry MICROFILMED

Bert Perry for:
 FOR: Southwest Beef
 5338 East Apache Trail
 Mesa, Arizona 85205

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

RECEIPT -- FILE

No 7834

KIND ENTRY	FILE REFERENCE NO.
55	87254
	THRU

JND URCE	ACCOUNT NO.			INT. ACCT.	ITEM DESCRIPTION	RATE	\$ AMOUNT
	AGENCY	CHAPTER	DIV.				
					Filing Fee for Notice of Intention To		3.00
					to Drill or Deepen an Exempt Well	WAITER PAYMENT	
						GUESTS	1
						CHK NO	1025
						55-I	3.00
					File No: A(1-1)10 cba	TAX	0.00
					Registration No: 55-87254	TOTL	3.00
						GEN.CHEK	3.00
					Check # 1025	# 132 A	9:38

3/17/81

TOTAL

\$ 3.00

mw

MICROFILMED