STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 14530
Permit No.
Basin Antelope 157

1. OWNER Bureau of Land Management ADDRESS Battle Mountain, Nevada

Brewer Well

2. LOCATION ¼ ¼ Sec. 22 T. 16 N/S R. 50 E. Lander County

PERMIT NO.

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☒

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel & Fill Dirt		0	10	10
Blue Lime, Rocks, Gravel		10	100	90
Boulders, Gravel, Fill		100	300	200
Blue Lime, Boulders		300	450	150
Hard Gravel		450	465	15
Blue Lime, Boulders		465	475	10
Sandy Gravel	W	475	500	25
Lime & Gravel		500	520	20

Drawworks for Jensen Jack
set at 511 ft. on 2½" galv pipe.

RECEIVED
JAN 1 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started August 19, 19 74
Date completed December 11. 19 74

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. Est. 16 GPM Draw down feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 520 feet
Casing record 6"ID
Weight per foot 18.97 Thickness .280

Diameter	From	To
6"ID inches	0 feet	520 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal Three Feet feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Field Torch
Size perforation 1/8" X 15" Four Rows
From 475 feet to 520 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 475 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Effinger Drilling & Pump Service
Address Box 579 Las Vegas, Nevada
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed A. Effinger
Date December 24, 1974

USE ADDITIONAL SHEETS IF NECESSARY