DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 15364
Permit No.
Basin

1. OWNER Richard Fudey ADDRESS Battle Mountain

2. LOCATION N.E. ¼ N.E. ¼ Sec. 11 T. 31 N/S R. 45 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
Surface		0	10	10
Sand	water	10	12	2
Clay		12	15	3
Sandy Clay		15	25	10
Silty Sand		25	31	6
Clay		31	37	6
Sand		37	45	8
Clay		45	47	2
Sand		47	53	5
Conglomerate		53	55	2
Sdy Clay		55	60	5
Clay		60	63	3
Sandy Clay		63	70	7
Clay		70	73	3
Conglomerate		73	78	5
Clay		78	80	2

Date started JAN 20, 1976
Date completed FEB 4, 1976

7. WELL TEST DATA

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

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8" inches Total depth 80 feet
Casing record
Weight per foot Thickness .250

Diameter	From	To
10" inches	0 feet	50 feet
8 inches	-1 feet	82 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type 10" Casing
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation ~~[illegible]~~ Torch Cuts
Size perforation 1/8 x 1"
From 40 feet to 80 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 12 Feet below land surface 12
Flow G.P.M.
Water temperature Cool ° F. Quality

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

Name Carruthers Drilling Service
Address Box 1447 Battle Mt's
Nevada contractor's license number 2871
Nevada driller's license number 116
Signed [illegible]
Date Feb 4-76

USE ADDITIONAL SHEETS IF NECESSARY

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