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. 14743
Permit No.
Basin

1. OWNER BONNIE ~~Earl~~ PHALAN ADDRESS BATTLE MOUNTAIN NEV

2. LOCATION N.E ¼ N.E ¼ Sec. 14 T. 32 N/S R. 44 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	6	6
CALICHE		6	8	2
CLAY		8	10	2
HARD SAND		10	20	10
CLAY		20	27	7
BLU CLAY		27	34	7
SAND	WATER	34	41	7
BLU CLAY		41	53	12
SANDY CLAY		53	55	2
BLU CLAY		55	68	13
SAND	WATER	68	70	2
CLAY		70	75	5
SILT		75	80	5
CLAY		80	90	10
SAND		90	95	5
CLAY		95	98	3
SAND		98	112	14
CLAY		112	120	

Date started 3-26, 1975
Date completed 5-7, 1975

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 120 feet
Casing record 121'-3"
Weight per foot Thickness .250

Diameter	From	To
10 inches	0 feet	50 feet
8 inches	-1 feet	120 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 Torch cuts
Size perforation ⅛ X 1
From 80 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level Feet below land surface 7
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 Serv.
Address Battle Mountain 89820
Nevada contractor's license number 2871
Nevada driller's license number 116
Signed [signature]
Date 5-15-75

USE ADDITIONAL SHEETS IF NECESSARY

5471