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. 15558
Permit No. 31144
Basin

1. OWNER MAX LENABURG ADDRESS BATTLE MOUNTAIN

2. LOCATION ~~NE~~ SW ¼ ~~NW~~ Sec. 16 T. 34 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
SURF		0	4	4
HARD SAND		4	9	5
SANDY CLAY		9	28	19
SILTY CLAY		28	36	8
CLAY		36	40	4
SILTY SAND & CLAY		40	62	22
CLAY		62	65	3
BLUE CLAY		65	68	3
SAND		68	72	4
BLU CLAY		72	94	22
SILTY SAND		94	98	4
CLAY		98	106	8
SAND		106	123	17
H SAND		123	130	7
SAND CLAY		130	136	6
HARD SAND		136	143	7
CLAY		143	147	4
CONGLOMERATE		147	157	10
CLAY & GRAVEL		157	162	5
SAND		162	170	8
HARD FINE SAND		170	180	10
CONGLOMERATE		180	186	6
SANDY CLAY		186	190	4
CLAY		190	197	7

Date started APRIL 23, 1976
Date completed MAY 13, 1976

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
PUMP TEST AT LATER DATE			

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 16 inches Total depth 190 feet
Casing record STEEL
Weight per foot 42.05 Thickness .250

Diameter	From	To
16 inches	0 feet	190 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☑ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation TORCH CUTS
Size perforation 1/4 X 1"
From feet to feet
From 90 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 51 Feet below land surface 51
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 1447 BATTLE MTN 89820
Nevada contractor's license number 2871
Nevada driller's license number 116
Signed [signature]
Date 5-22-76

USE ADDITIONAL SHEETS IF NECESSARY

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