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. 10031
Permit No. 24879
Basin Clovers Valley

1. OWNER LANE & ANDREWS ADDRESS 12834 Starlight Rd
HOUSTON TEXAS YAKIMA WASH.

2. LOCATION SW ¼ SW ¼ Sec. 24 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
SURFACE SAND		0	3	3
CLAY		3	5	2
SAND		5	23	18
CLAY (SILTY)		23	45	22
SAND	45-65	45	65	20
BLUE CLAY		65	96	31
BROWN CLAY		96	112	16
SAND	112-123	112	123	11
SANDY CLAY		123	125	2
HARD SAND	125/132	125	132	7
DECOMP'd GRANITE	132-137	132	137	5
HARD SAND	137-142	137	142	5
DECOMP'd GRANITE	142-155	142	155	13
HARD FINE SAND		155	162	7
DECOMP'd GRANITE	162-167	162	167	5
CLAY		167	170	3
DECOMP'd GRANITE	170-178	170	178	8
SANDY CLAY		178	182	4
DECOMP'd GRANITE	182-218	182	218	36

Date started MAR. 25, 19 68
Date completed APRIL 28, 19 68

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
TEST AT LATERDATE			

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" OD inches Total depth 218-6 feet
Casing record 218-6"
Weight per foot 36.57 Thickness .219

Diameter	From	To
-6 inches	feet	218 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 MILLS SLOTS
Size perforation 1/8 X 3
From 50 feet to 213 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 31'
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 Carruthers Drilling Service
Address Box 73 Beowawe Nev 89821
Nevada contractor's license number 2871
Nevada driller's license number 116
Signed H L Carruthers
Date April 28-68

USE ADDITIONAL SHEETS IF NECESSARY

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