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. 11000
Permit No.
Basin Fernley Area

1. OWNER Harold Joplin ADDRESS Box 318 Fernley Nev

2. LOCATION NE ¼ NE ¼ Sec. 15 T. 20 N/S R. 24 E. Lyon 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
Sandy Top Soil		0	4	4
Sandy Clay		4	14	10
Fine Sand		14	28	14
Sandy Clay		28	45	17
Sandy Clay Rock	W	45	55	10
Black Sand		55	64	9

Date started April 10, 1970
Date completed " 13, 1970

7. WELL TEST DATA

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

OFFICE BAILER TEST
G.P.M. 20 Draw down 15 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6" inches Total depth 64 feet
Casing record 6 5/8 X 60'
Weight per foot 19 8# Thickness 188 Wall

Diameter	From	To
10" inches	0 feet	14 feet
6" inches	14 feet	64 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Clay-Cement
Depth of seal feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation 1/16 x 6"
From 50 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 25 Feet below land surface 25
Flow G.P.M.
Water temperature Cold ° F. Quality good

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

Name A & B Contractors
Address Rte 1 Box 1 Thisbe Sparks
Nevada contractor's license number 6538
Nevada driller's license number 287
Signed M. Arthur
Date April 14 - 70

USE ADDITIONAL SHEETS IF NECESSARY

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OFFICE
STATE ENGINEER

1970 MAY 7 AM 10 34

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