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. 12326
Permit No.
Basin Fernley Sp.

1. OWNER ORVIL CUNNINGHAM ADDRESS P.O. Box 409 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
Top soil		0	4	4
Sandy Clay		4	32	28
Coarse Sand	W	32	34	2
Clay Rock		34	38	6
Sandy Clay	W	38	60	22

Date started April 5, 1972
Date completed " 7, 1972

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 5 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6" inches Total depth 60 feet
Casing record 6 5/8 x 60'
Weight per foot 13# Thickness .188 W

Diameter		From		To	
10"	inches	0	feet	34	feet
6"	inches	34	feet	60	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☒ No ☐, Type BENTONITE CEMENT
Depth of seal 34 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation 1/16 x 6"
From 48 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 Thrift Sparks
Nevada contractor's license number 6558
Nevada driller's license number 287
Signed [illegible]
Date April 7 - 72

USE ADDITIONAL SHEETS IF NECESSARY

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