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. 11920
Permit No.
Basin Fernley Area

1. OWNER Elbert A Griffen ADDRESS Fernly, Nev

2. LOCATION SE ¼ SW ¼ Sec. 20 T. 20 N/S R. 25 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	2	2
Sandy clay		2	80	78
Sand + gravel		80	95	15
Hard clay		95	112	17
course gravel		112	120	8

Date started 4-15, 19 71
Date completed 4-20, 19 71

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 Draw down 10 feet 2 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 8 line pipe
Weight per foot .188 Thickness

Diameter		From		To	
10	inches	100	feet	60	feet
8	inches	60	feet	120	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☑ No ☐ Type Bonod
Depth of seal screwed 20 65' feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation factory
Size perforation 3/32
From 112 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 15
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 D. W. Peterson
Address P.O. Box 663
Nevada contractor's license number 8434
Nevada driller's license number 934
Signed D W Peterson
Date 4-25-71

USE ADDITIONAL SHEETS IF NECESSARY

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