DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 9919
Permit No.
Basin DIAMOND VALLEY

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Eureka County School ADDRESS Eureka, Nevada

2. LOCATION ..... ¼ ..... ¼ Sec. ..... T. ..... N/S R. ..... E. ..... County
PERMIT NO. See attached for well location

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
Gravel, sand and small boulders -		0'	50'	50'
Soft clay		50'	54'	4'
Hard red granite		54'	94'	40'
Fractured granite	56'	94'	150'	56'
Hard red granite		150	154	4'

Date started 1/15/ , 1968
Date completed 1/17 , 1968

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	50	60 ft	4 hrs.
	100	94 "	6 hrs.

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 12 inches Total depth 154 feet
Casing record
Weight per foot ..... Thickness 3/16

Diameter	From	To
12" I.D. inches	0 feet	54 feet
8" I.D. inches	0 feet	154 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement grout
Depth of seal 57 ft feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 57 feet to 154 feet

Perforations:
Type perforation Rotary saw cut
Size perforation 1/16
From 96 feet to 144 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 10 ft Feet below land surface 10 ft
Flow ..... G.P.M.
Water temperature 50 ° 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 G. W. Peterson
Address P.O. Box 663 Sparks
Nevada contractor's license number 8434
Nevada driller's license number 334
Signed G. W. Peterson
Date 1-[illegible]-68

USE ADDITIONAL SHEETS IF NECESSARY

5471