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. 11268
Permit No. 64359
Basin Boulder Flat

1. OWNER Nevada State Highway Dept. ADDRESS Box 930 Reno Nev.
ZIP 89504

2. LOCATION NE ¼ NW ¼ Sec. 5 T. 32 N/S R. 49 E. Eureka 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
Silt & Boulders		0	10	10
Coarse Sand		10	30	20
Pea Gravel		30	50	20
Gravel & Boulders		50	80	30
Silt		80	90	10
Gravel & Boulders		90	115	25
Clay		115	119	4
Gravel Boulders				
Thin streaks of clay	✓	119	150	31

Date started 10/19, 19 70
Date completed 10/23, 19 70

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 Draw down 10 feet 3 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 7⅝ inches Total depth 150 feet
Casing record None
Weight per foot Thickness

Diameter	From	To
inches	feet	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
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 79 Feet below land surface 121
Flow G.P.M. 15
Water temperature 62 ° 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 James A Wakeling
Address 309 Pyramid Way Sparks
Nevada contractor's license number N.A.W.S.
Nevada driller's license number 554
Signed James A Wakeling
Date 10/25/60

USE ADDITIONAL SHEETS IF NECESSARY