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. 13799
Permit No. 18851
Basin Diamond Val CARD

1. OWNER Walter L. Plaskett ADDRESS PO Box 8
Eureka Nev. 89316

2. LOCATION SW ¼ SE ¼ Sec. 5 T. 21N N/S R. 54 E. Eureka County
PERMIT NO. 18851

3. TYPE OF WORK (Redr.) New Well ☐ Recondition ☐ Deepen ☐ Other ☐

4. PROPOSED USE Domestic ☐ Irrigation ☒ Test ☐ Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL Cable ☐ Rotary ☒ Other ☐ Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil		0	9	
Gravel		9	23	
Clay		23	27	
Gravel		27	36	
Clay		36	112	
Coarse black rocks		112	117	
Clay		117	181	
Gravel		181	225	44
Gravel + clay streaks		225	240	15
Clay + fine sand		240	250	
Gravel with clay strips		250	255	5
Cemented gravel with clay		255	268	
clay + gravel		268	280	
Gravel		280	283	3
Clay		283	297	
Clay + gravel		297	310	
Gravel - clean		310	320	10
Clay + gravel		320	324	
Gravel		324	326	2
Clay + gravel		326	328	
Gravel		328	333	5
Clay		333	337	
Gravel		337	338	1
Clay with some gravel		338	354	
Gravel		354	359	5
Clay		359	364	
Gravel		364	366	
Clay		366	377	

Date started 1-25, 1974
Date completed 1-31, 1974

7. WELL TEST DATA

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

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 29" inches Total depth 360 feet
Casing record
Weight per foot ..... Thickness .025

Diameter		From		To	
16	inches	0	feet	360	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 0 feet to 360 feet

Perforations:
Type perforation Machine slots
Size perforation 3/16
From 176 feet to 241 feet
From 251 feet to 285 feet
From 298 feet to 360 feet
From ..... feet to ..... feet
From ..... feet to ..... feet

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

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

Name Walter L. Plaskett
Address Eureka Nev.
Nevada contractor's license number 11882
Nevada driller's license number 706
Signed Walter Plaskett
Date 1-31-74

USE ADDITIONAL SHEETS IF NECESSARY

5471