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. 14822
Permit No.
Basin

1. OWNER James E. and Verna J. Gott ADDRESS Box 284 Eureka nevada

2. LOCATION SW ¼ NW ¼ Sec. 2 T. 21 N. R. 53 E. Eureka County
PERMIT NO. 25789

3. TYPE OF WORK			4. PROPOSED USE			5. TYPE WELL	
New Well ☐	Recondition ☐		Domestic ☒	Irrigation ☒	Test ☐	Cable ☐	Rotary ☒
Deepen ☒	Other ☐		Municipal ☐	Industrial ☐	Stock ☐	Other ☐	

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	2	2
Sand		2	29	27
Clay		29	31	2
Sand		31	45	14
Clay (gray and Black)		45	102	57
Black sand and gravel	17	102	119	17
fine Black sand		119	125	6
Clay		125	134	9
Black Sand	11	134	145	11
Gravel	31	145	176	31
Clay		176	183	7
Gravel	13	183	196	13
Clay	3	196	229	33
Gravel	19	229	248	19
Clay		248	252	4
Gravel	6	252	258	6
Clay		258	260	2
Gravel		260	263	3
Clay		263	300	37
Gravel		[illegible]	305	5
Clay and Sand		[illegible]	315	10
Clay		[illegible]	320	5
	105			

Date started 3-12-75, 19
Date completed 6-15-75 (pump installed) 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1760	1015	105 feet	24

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 30 inches Total depth 320 feet
Casing record 16" was casing from old hole
Weight per foot 38 lb Thickness 2.19

Diameter	From	To
16 inches	0 feet	189.7 feet
12 inches	189.7 feet	312 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 3 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 312 feet

Perforations:
Type perforation 3/16 X 3 machine
Size perforation
From 115.6 feet to 209.7 feet
From 229.7 feet to 279.7 feet
From 294.7 feet to 312 feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 60 Feet below land surface
Flow G.P.M.
Water temperature ° 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 E. Gott
Address Box 284 Eureka, nevada
Nevada contractor's license number
Nevada driller's license number 635
Signed James E. Gott
Date 6-22-75

USE ADDITIONAL SHEETS IF NECESSARY

5471