WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17464
Permit No.
Basin

1. OWNER Don Smith ADDRESS Santa Fe Ranch

2. LOCATION SE ¼ NE ¼ Sec. 36 T. 22 (N)/S R. 48 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
Top Soil		0	3	
Sand + Gravel (S+G)		3	16	
Longrock + gravel		16	30	
Clay		30	35	
S + G		35	60	
Clay - thin gravel layers		60	80	
mixed clay + gravel		80	97	
Tight gravel		97	108	
Clay		108	112	
Gravel + rock		112	113	
Soft clay + gravel		113	114	
Heaving S + G		114	118	
Clay		118	122	
Gravel		122	125.5	
Clay		125.5	129	
S + G		129	133	
Clay		133	139	
large Mud gravel		139	146	
Clay		146	152	
S + G		152	154	
Clay		154	159	
clay + gravel		159	164	
Thin clay + gravel streaks		164	182	
Clay		182	189	
S + G		189	190	
clay + Gravel streaks		190	222	

Date started 9-12- , 19 77
Date completed 12-5 , 19 77

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 12 inches Total depth 222 feet
Casing record
Weight per foot Thickness .219

Diameter	From	To
12 inches	0 feet	222 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 machine slots
Size perforation 3/16 x 3"
From 92 feet to 222 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
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 Plaskett Irrigation Co.
Address PO Box 8 Eureka Nev
Nevada contractor's license number 11882
Nevada driller's license number 706
Signed Walter Plaskett
Date 1-18-78

USE ADDITIONAL SHEETS IF NECESSARY

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