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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 23381
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Charles C. Cooper ADDRESS Eureka Nv

2. LOCATION SE ¼ NW ¼ Sec. 4 T. 21 (N/S) R. 53 E. MDBM Eureka County
PERMIT NO. 42020 + 42014

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ Reverse

6. LITHOLOGIC LOG

S+G = Sand + Gravel

Material	Water Strata	From	To	Thickness
Top soil		0	2	
S+G		2	24	
Clay		24	29	
S+G		29	31	
Clay		31	109	
S+G		109	130	
White clay		130	139	
S+G		139	143	
Clay		143	148	
S+G		148	151	
Clay		151	153	
S+G		153	155	
Clay		155	157	
S+G		157	162	
Clay		162	177	
S+G		177	185	
Clay		185	190	
S+G		190	213	
Clay		213	219	
S+G		219	232	
Clay		232	233	
S+G		233	256	
Clay		256	269	
Lightly cemented gravel		269	278	
Hard clay		278	290	
S+G (some cemented)		290	308	
Clay		308	323	

Date started 10-17, 19 81
Date completed 10-18, 19 81

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 28 inches Total depth 323 feet
Casing record
Weight per foot Thickness .250

Diameter	From	To
16 inches	+1 feet	316 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 323 feet

Perforations:
Type perforation Roscoe Moss STD + Full Flow
Size perforation 1/8"
From Full Flow 148 feet to 177 feet
From Std " 177 feet to 220 feet
From Full " 220 feet to 268 feet
From Std " 268 feet to 316 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 Irr. Co.
Address P.O. Box 10 Eureka Nv 89316
Nevada contractor's license number 11852
Nevada driller's license number 706
Signed Walter Plaskett
Date 10-22-81

USE ADDITIONAL SHEETS IF NECESSARY

5471