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. 23611
Permit No.
Basin

1. OWNER Poker Flat Mine ADDRESS

2. LOCATION E ¼ E ¼ Sec. 21 T. 16 N N/S R. 21 E. Lyon 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
Sand + Gravel		0	30	30
Clay + Soft Rock		30	100	70
Sand + Gravel		100	160	60
"Duplicate"				

Date started May, 19 81
Date completed May, 19 81

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blown	100	0	2 HR.

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 160 feet
Casing record 8 5/8
Weight per foot Thickness .156

Diameter	From	To
8 5/8 inches	0 feet	160 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☐ Type Cement
Depth of seal 50' feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3/32 x 3
From 120 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 150 Feet below land surface 10
Flow 0 G.P.M. 100
Water temperature Cold ° F. Quality

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

Name Sierra Pump + Drilling
Address 20805 Cooke Dr.
Nevada contractor's license number 0122360
Nevada driller's license number 1001
Signed Aven R. Strauss II
Date 3/28/82

USE ADDITIONAL SHEETS IF NECESSARY

O-627