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. 20315
Permit No. 32742
Basin

1. OWNER Lyon County ADDRESS Yerington, Nev. 89447

2. LOCATION NE ¼ SE ¼ Sec. 19 T. 11 N/S R. 24 E. Lyon County
PERMIT NO. 32742

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
Topsoil	No	0	5	5
Sandy clay with gravel	Yes	5	15	10
Gravel	Yes	15	25	10
Fine sand	Yes	25	45	20
Gray sandy clay	Yes	45	100	55
Sand and gravel	Yes	100	103	3
Brown, sandy clay	Yes	103	125	22
Gravel, sand and clay	Yes	125	130	5
Sandy clay	Yes	130	160	30
Sand, clay and gravel	Yes	160	170	10
Sandy clay	Yes	170	195	25
Sand, clay and gravel	Yes	195	200	5
Sandy clay	Yes	200	230	30
Gravel with coarse sand	Yes	230	250	20

N 38.800528
W 119.328350 NAD 27

Date started 8-30-, 1979
Date completed 9-10-, 1979

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 60 Draw down 5 feet 6 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 250 feet
Casing record 250
Weight per foot Thickness .188

Diameter	From	To
8 inches	0 feet	250 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Saw slot
Size perforation 5/32" x 2½"
From 125 feet to 145 feet
From 180 feet to 200 feet
From 220 feet to 240 feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 15 Feet below land surface 10
Flow G.P.M.
Water temperature COLD° 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 Edmund Miller Drilling Co.
Address Box 92, Smith, Nev. 89430
Nevada contractor's license number 12272
Nevada driller's license number 808
Signed [signature]
Date 9-10-79

USE ADDITIONAL SHEETS IF NECESSARY

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