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. 18207
Permit No.
Basin

1. OWNER Ray Jesch ADDRESS 2000 Del Monte Lane Reno, Nev.

2. LOCATION W ½ SW¼ Sec. 27 T. 10 N R. 23 E. Lyon County
PERMIT NO. MDB&M

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
Silt Sand	No	0	80	80
Silt Sand Clay	No	80	100	20
Brown Clay Fine Sand	No	100	135	35
Brown Clay, Sand	Yes	135	155	20
Grey Shale & Sand	No	155	165	10
Grey Shale & Gravel	No	165	170	5
Grey Shale & Sand	No	170	210	40
Grey Coarse Sand	Yes	210	215	5
Grey Shale	No	215	220	5

Date started 9-3-, 19 78
Date completed 8 Sept, 19 78

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 2.8 Draw down 85 feet .5 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth feet
Casing record
Weight per foot 16.9 LB. Thickness .188 FT

Diameter	From	To
8 inches	0 feet	205 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 Torch Cut & Saw Cut
Size perforation 3/16" x 4"
From In Pipe Perf. 150 feet to 170 feet
From Saw Cut 172 feet to 192 feet
From Torch Cut 192 feet to 205 feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 135 Feet below land surface 135
Flow G.P.M. 2.5
Water temperature 62 °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 718
Signed Edmund Miller
Date 9 Sept. 1978

USE ADDITIONAL SHEETS IF NECESSARY

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