DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10812
Permit No.
Basin Truckee Meadows

1. OWNER PHILIP PLAISTED ADDRESS 5565 HOME GARDENS DR. RENO, NEVADA

2. LOCATION NE ¼ NE ¼ Sec. 31 T. 19 N/S R. 20 E. WASHOE 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
TOPSOIL		0	2	2
HEAVY BROWN STICKY CLAY + COURSE SAND		2	27	25
ROCK LEDGE		9	10	
BROWN CLAY + SAND		27	29	2
BROWN CLAY, SAND + COBBLES		29	33	4
HEAVY COURSE SAND		33	38	5
COURSE GRAVEL + SAND		38	40	2
COURSE SAND + GRAVEL		40	43	3
FINE SAND, SOME CLAY		43	63	20
SMALL GRAVEL + SAND		63	67	4
COURSE LARGER GRAVEL		67	71	4
GRAVEL + COURSE SAND		71	81	10
SANDY CLAY		81	86	5

Date started JULY 31, 1969
Date completed AUGUST 1, 1969

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 8 Draw down 20' feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6" inches Total depth 80 feet
Casing record
Weight per foot Thickness .188

Diameter	From	To
10 inches	31'4" feet	47 feet
6 inches	+1 feet	80 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation FACTORY CUT
Size perforation 1/8" X 3"
From 58' feet to 78 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 15' Feet below land surface
Flow G.P.M.
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 RENO PUMP + SUPPLY
Address 1468 SO. VIRGINIA ST. RENO
Nevada contractor's license number 5307
Nevada driller's license number 285
Signed Ken Roman
Date 11/25/69

USE ADDITIONAL SHEETS IF NECESSARY

5471