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. 15439
Permit No. ?
Basin

1. OWNER CAL MOORE ADDRESS 9190 Wigwam Way
Golden Valley
Reno, Nevada

2. LOCATION ¼ ¼ Sec. 11 T. 20N N/S R. 19 E. Washoe County
PERMIT NO. (9180 Wigwam Way; Golden Valley)

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

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

5. TYPE WELL
Cable ☐ Rotary ☒ air
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown sandy topsoil		0	4	4
Coarse-decomposed granite sand		4	30	26
As above w/ yellow clay mixed		30	112	82
Rounded gravels mixed w/ coarse brown sand (DG). Inconsistantly water bearing from 120'		112	150	38

Date started 3-17-76, 19
Date completed 3-22-76, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	14GPM @ 100' depth		
	21GPM @ 145' depth		

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 6 inches Total depth 150 feet
Casing record 0-150' X 65/80D
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	55 feet
8½ inches	55 feet	150 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation factory mill slot & down hole perforat.
Size perforation 1/8 X 2½"
From ..... feet to ..... feet
From 105 feet to 150 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 70 Feet below land surface
Flow – G.P.M.
Water temperature cold F. Quality not tested

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

Name W.L. McDonald & Co.
Address P.O. Box 404, Sparks, Nevada
Nevada contractor's license number 9767
Nevada driller's license number 850
Signed Frank Padilla by W.L. McDonald
Frank Padilla by: W.L. McDonald
Date 23 March, 1976

USE ADDITIONAL SHEETS IF NECESSARY

5471

CHIEF
STATE ENGINEER

1976 MAR 25 AM 9 20