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. 15283
Permit No.
Basin

1. OWNER Frank Mehling ADDRESS 6975 Pontiac Drive
Golden Valley
Reno, Nevada

2. LOCATION ¼ ¼ Sec. 15 T. 20N N/S R. 19 E. Washoe County
PERMIT NO. 6975 Pontiac Drive; Lot #29; 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
Decomposed granite sand		0	6	6
As above mixed w/ brown clay		6	76	70
Blue sand- coarse w/ broken blue/ grey granite mixed- some water @ 98'		76	100	24
Blue/grey granite- hard- fractured & water bearing		100	111	11

Date started 12-17-75, 19
Date completed 12-18-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	12GPM @ 80' depth		
	17GPM @ 95' 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 111 feet
Casing record 0-111' X 6 5/8OD
Weight per foot 12.90 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8½ inches	50 feet	111 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
Size perforation 5/32 X 2½"
From 93 feet to 111 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 35 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 493
Signed W. L. McDonald
Date 20 December, 1975

USE ADDITIONAL SHEETS IF NECESSARY

5471