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. 15194
Permit No.
Basin

1. OWNER KARL M. KEITH ADDRESS 150 Brownstone Drive Reno, Nevada

2. LOCATION ¼ ¼ Sec. 31 T. 17N N/S R. 20 E. Washoe County
PERMIT NO. 155 Coyote; New Washoe City; Washoe Valley

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

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Coarse decomposed granite sand w/ silt		0	10	10
Decomposed granite sand mixed w/ yellow clay		10	48	38
Fine to coarse decomposed granite sand w/ silt		48	75	27
Medium hard grey granite-slightly decomposed		75	115	40
Hard to very hard grey/blue granite. 5GPM by 150' depth. No additional water from there to 250'		115	250	135

Date started 10-23-75, 19
Date completed 10-28-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	5GPM @ 150' 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 250 feet
Casing record 0-126 X 6 5/80D
Weight per foot 12.90 Thickness .188

Diameter	From	To
10 inches	0 feet	55 feet
8½ inches	55 feet	126 feet
6 inches	126 feet	250 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 52 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation factory mill slot
Size perforation 3/32 X 2½"
From 106 feet to 126 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 51 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 [signature]
Date 29 October, 1975

USE ADDITIONAL SHEETS IF NECESSARY

5471