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. 15568
Permit No.
Basin 089

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

2. LOCATION NE ¼ NE ¼ Sec. 5A T. 16N N/S R. 20E. E. Washoe County
PERMIT NO. (4325 Gander; New Washoe City) 050-435-14

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
Topsoil		0	5	5
Fine to coarse decomposed granite sand w/ some brown clay mixed		5	92	87
Hard DG sand- probably weathered granite		92	130	38
Very hard grey granite		130	136	6
Very hard blue to grey grabite - inconsistantly fractured. Some water 140-160		136	180	44
deepened by well log # 112055				
39.286423°N 119.755033°W	NAD27			

Date started 3-30-76, 19
Date completed 4-2-76, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	5GPM @ 100' depth		
	6GPM @ 115' 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 180 feet
Casing record 0-154' X 6 5/8OD
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	55 feet
8½ inches	55 feet	154 feet
6 inches	154 feet	180 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 down hole perforator
Size perforation 3/16 X 2"
From 129 feet to 154 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 60 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 817
Signed Frank Padilla by: W.L. McDonald
Date 3 April, 1976

USE ADDITIONAL SHEETS IF NECESSARY

MMH-F 5471