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. 15043
Permit No.
Basin Truckee Meadows

1. OWNER Richard McConnel ADDRESS 620 Twin Lakes Drive
Reno, Nevada

2. LOCATION SE ¼ NW ¼ Sec. 16 T. 19N N/S R. 19 E. Washoe County
PERMIT NO. (620 Twin Lakes Drive)

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 & large boulders		0	35	35
As above w/ yellow clay mixed		35	52	17
Broken rock w/ coarse sand mixed w/ some clay and some boulders (smaller boulders)		52	105	53
Soft sandy blue clay w/ inconsistant coarse sand lenses- water bearing		105	150	45

Date started 7-27-75, 19
Date completed 7-31-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	9GPM @ 100' depth		
	(will probably pump a great deal more. Loosing air through formation)		

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 115 feet
Casing record 0-115' X 6 5/80D
Weight per foot 12.90 Thickness .188

Diameter		From		To	
10	inches	0	feet	55	feet
8½	inches	55	feet	115	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 3/32 X 3"
From 97 feet to 115 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 80 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 805
Signed Tony Betita by W.L. McDonald
TONY BETITA by: W.L. McDonald
Date 10 August, 1975

USE ADDITIONAL SHEETS IF NECESSARY

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