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. 16616
Permit No.
Basin

1. OWNER Ray Plaza ADDRESS 1920 Kings Row Reno, Nevada 89503

2. LOCATION ¼ ¼ Sec. 17 T. 19N N/S R. 18 E. Washoe County
PERMIT NO. Verdi, NEAR Boomtown

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
Top soil		0	3	3
Gray granite boulder		3	14	11
Boulders brown gray broken up		14	25	11
Boulders brown gray		25	50	25
Brown & black decomposed granite sand w/ clay mixed		50	85	35
Hard spot brown rock		85	90	5
Broken rock black & brown w/ cobbles & decomposed granite sand mixed some brown clay		90	180	90
Black rock coal & sand very loose (water zone)		180	220	40

Date started 5-19-77, 19
Date completed 5-20-77, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	14 GPM @	185' 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 220 feet
Casing record 0 - 220' x 6 5/8OD
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8½ inches	50 feet	220 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 1/8 x 2½"
From 177 feet to 220 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 140 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, NV 89431
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 26 May, 1977

USE ADDITIONAL SHEETS IF NECESSARY

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