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. 15032
Permit No.
Basin Lemmon Val

1. OWNER A.N. Nelson, Jr. ADDRESS 10555 Whitehawk Drive Reno, Nevada

2. LOCATION NW ¼ SW ¼ Sec. 24 T. 21N N/S R. 18 E. Washoe County
S½;
PERMIT NO. (10555 Whitehawk Dr.; Silver Knolls Subdivision)

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X] air
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown clay w/ some sand mixed		0	15	15
Brown clay		15	18	3
Brown clay mixed w/ coarse sand		18	51	33
Soft sandy brown clay		51	63	12
Soft sandy brown clay w/ coarse sand lenses- some water		63	87	14
Fine to coarse decomposed grabite sand w/ some silt- inconsistantly water bearing		87	155	68

Date started 8-8-75, 19
Date completed 8-12-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	20GPM @	125' depth	
	30GPM @	145' 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 151 feet
Casing record 0-151' X 6 5/8OD
Weight per foot 12.90 Thickness .188

Diameter	From	To
10 inches	0 feet	52 feet
8½ inches	52 feet	151 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type transit mix
Depth of seal 50 feet
Gravel packed: Yes [ ] No [X]
Gravel packed from feet to feet

Perforations:
Type perforation factory mill slot
Size perforation 3/32 X 3"
From 111 feet to 151 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 85(+-) 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
Tony Betita
Date 8-14-75

USE ADDITIONAL SHEETS IF NECESSARY

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