WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 17046
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Tom Mattingly ADDRESS 7580 Tholl Drive
Reno, Nevada 89506

2. LOCATION ¼ NW ¼ Sec. 4 T. 20N N/S R. 19 E. Washoe County
PERMIT NO. 7580 Tholl Drive ~ Lemon Valley ~ Reno.

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]
Other [ ] AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown top soil med loose		0	3	3
Brown clay & rock small ¼ to ½ solid		3	30	27
Sandy sand & rock 1/8 to ¼ loose		30	35	5
Brown w/ sand clay & rock broken rock solid & loose clay in layers		35	60	25
Sandy sand & clay broken rock solid & loose sand w/ small clay layers		60	110	50

Date started 10-20-77, 19
Date completed 10-20-77, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	10 GPM @ 105' 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 110 feet
Casing record 0 - 110' x 6 5/8 O.D.
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8½ inches	50 feet	110 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 1/8 x 2½"
From 71 feet to 110 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 55 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., Inc.
Address P.O. Box 404; Sparks, NV 89431
Nevada contractor's license number 9767
Nevada driller's license number 817
Signed F. Padilla by W.L. McDonald
Frank Padilla by: W.L. McDonald
Date 20 October, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471