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. 17552
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Phil Lee ADDRESS 75 Bank Street Reno, Nevada 89502

2. LOCATION ¼ ¼ Sec. 12 T. 18N N/S R. 19 E. Washoe County
PERMIT NO. Parcel 40-491-25 Lot #25 Bowers Drive, Southwest Estates

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 & large rocks		0	5	5
Brown clay & rock some brown sand		5	7	2
Brown red & gray sands & rock (boulders) to 1"		7	25	18
Black red & white cobble-stones rock coarse		25	35	10
Gray red rock chips to ½"		35	50	15
Gray red rock chips to 1"		50	75	25
Brown & red & gray clay rock size to ¼"		75	90	15
Brown sandy clay to ¼"		90	100	10
Purple, gray & brown (gravel) rock to 1"		100	115	15
Purple brown &gray sandy clay gravel to½"		115	130	15
Gray & red rock to ¾"		130	150	20
Gray & red rock gravel to1"		150	170	20
Gray red & black rock to 1" red rock looks like volcanic lots of fractures some black & gray rock		170	200	30

Date started 11-29-77, 19
Date completed 11-30-77, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	25 GPM @ 150'	depth	
	47 GPM @ 175'	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 200' feet
Casing record 0 - 200' 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	200 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 180 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 125' 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 923
Signed Ed Mondragon Ed Mondragon
Date 5 December, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471