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. 15197
Permit No.
Basin

1. OWNER ROBERT SCHMIDT ADDRESS 2765 Wrondel Way #23
Reno, Nevada 89502

2. LOCATION ¼ ¼ Sec. 34 T. 18N N/S R. 20 E. Washoe County
PERMIT NO. (16705 Temple Hill; Steamboat, Nevada)

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 to reddish brown sticky clay- does not mix well- occasional brown broken rock mixed		0	80	80
Tan to light brown clay- soft- mixes well		80	136	56
Grey andesite- inconsistantly fractured- hard to medium hard- Inconsistantly fractured		136	165	29

Date started 11-10-75, 19
Date completed 11-12-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	10GPM @ 130' 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 165 feet
Casing record 0-165' X 6 5/80D
Weight per foot 12.90 Thickness .188

Diameter	From	To
10 inches	0 feet	52 feet
8½ inches	52 feet	165 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type transit mix
Depth of seal 48 feet
Gravel packed: Yes [ ] No [X]
Gravel packed from feet to feet

Perforations:
Type perforation factory mill slot
Size perforation 3/32 X 2½"
From 145 feet to 165 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 493
Signed W. L. McDonald
Date 13 November, 1975

USE ADDITIONAL SHEETS IF NECESSARY

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