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. 16247
Permit No.
Basin 84

12DDDA

1. OWNER Bud McKenzie ADDRESS 1152 El Capitan Court Sparks, NV 89431

Palomino V. Unit 1 12:2:1:5

2. LOCATION SE ¼ SE ¼ Sec. 12 T. 22 N/S R. 21 E. Washoe County
PERMIT NO. ~~2400~~ 2555 WHISKEY SPGS. RD APN 077-0110-01

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
Top Soil brown clay & broken rock		0	4	4
Light red clay & rock		4	35	31
Brown red rock & clay		35	40	5
Red clay & red rock w/ different colors of rock		40	63	23
Light red rock & clay med. in hardness		63	81	18
Yellow & green clay		81	165	84
Broken up green & red rock w/ clay mixed		165	185	20
Broken green rock a little water		185	190	5
Broken green & red rock w/ clay		190	265	75
Broken green rock some red mixed (more water),		265	298	33

Abandon & Plug, log # 49056

Date started ....., 19....
Date completed ....., 19....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	14 GPM @	250'	

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 298 feet
Casing record 0-298 x 6 5/80D
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8½ inches	50 feet	298 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 261 feet to 298 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 175 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 18 February, 1977

USE ADDITIONAL SHEETS IF NECESSARY

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