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. 16405
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Argonaut Construction Co. ADDRESS 1165 Upton Way
Sparks, Nevada 89431

2. LOCATION ¼ ¼ Sec. 11 T. 18N N/S R. 19 E. Washoe County
PERMIT NO. 4320 Slide Mountain Circle; 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 sandy clay w/ boulders		0	75	75
Red to brown clay w/ some boulders mixed		75	151	76
Red clay mixed w/ red to black rock		151	185	34
Red to black rock (volcanic) w/ some black sand- water bearing		185	225	40

Date started 5-3-77, 19
Date completed 5-5-77, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	14GPM	@ 80'	depth
	24GPM	@ 193'	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 195 feet
Casing record 0-195' X 6 5/80D
Weight per foot 12.89 Thickness .188

Diameter		From		To	
10	inches	0	feet	52	feet
8½	inches	52	feet	195	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 [ ]
Gravel packed from X feet to feet

Perforations:
Type perforation factory mill slot
Size perforation 1/8 X 2½"
From 155 feet to 195 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 138 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 817
Signed Frank Padilla by W. L. McDonald
Frank Padilla by: W.L. McDonald
Date 6 May, 1977

USE ADDITIONAL SHEETS IF NECESSARY

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