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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 60888
Permit No.
Basin 230

1. OWNER James R. or Glenda R. Leonard ADDRESS 8818 S. Giles Las Vegas, Nevada 89123

2. LOCATION W ½ SE ¼ Lot 7 ¼ SE ¼ Sec. 12 T. 17S N/S R. 48 E. Nye County
PERMIT NO. Domestic Well

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	4	4
Sandy Clay		4	6	2
Cemented Lime		6	35	29
White Lime		35	50	15
Brownish Clay		50	56	6
Medium Hard Lime		56	68	12
Gray Clay Sandy		68	78	10
Hard Lime	12	78	90	12
Greenish Clay		90	100	10
Hard Lime		100	123	23
Brown Clay		123	126	3
Gray Clay and Borate		126	129	3
Brown Sandy Clay		129	132	3
Brown Sandy Clay		132	137	5
Gray Clay w/Sand		137	150	13

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DEC 17 1981
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started August 5, 19 81
Date completed November 22, 19 81

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 12 inches Total depth 150 feet
Casing record 8 5/8" 151'
Weight per foot 16.94 # Thickness .188

Diameter	From	To
12 inches	0 feet	150 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Concrete
Depth of seal 0-50' feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 150 feet to 50 feet

Perforations:
Type perforation Torch Cut
Size perforation ¼" x 6"
From 78 feet to 148 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 Warm °F. Quality Clear

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name David C. Boyd
Address P.O. Box 86 Lathrop Wells, Nevada 89020
C-D Company
Nevada contractor's license number 014214
Nevada driller's license number 1127
Signed David C. Boyd
Date December 12, 1981

USE ADDITIONAL SHEETS IF NECESSARY

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