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

Card # 1521

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 60001
Permit No.
Basin

In Book 1

1. OWNER Gary Halverson ADDRESS

2. LOCATION SE ¼ NW ¼ Sec. 24 T. 19S N/S R. 60 E. Clark County
PERMIT NO.

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	2	
Caliche		2	4	
Popcorn Caliche		4	120	
Caliche & Water	water	120	145	
Reddish Clay		145	150	
Clay & hard streaks	caliche	150	195	
Caliche	water	195	200	
Red Clay		200	210	
Sandy Clay		210	360	
Caliche	water	360	400	
Sandy Clay		400	500	
Caliche		500	550	
Clay		550	615	
Clay streaks caliche		615	805	
Sandstone & water		805	830	

RECEIVED
MAY 16 1984
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 2-16-84, 19
Date completed 4-16-84, 19

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 12¼ & 77/8 inches Total depth 830 feet
Casing record
Weight per foot Thickness .156

Diameter	From	To
8 5/8 inches	+1 feet	494 feet
6 5/8 inches	470 feet	830 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 494 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation ¼ X 18"
From 700 feet to 820 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 117 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

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

Name Vernon H Dimick
Address 4547 N Rancho Rd. L.V.
Nevada contractor's license number 10062
Nevada driller's license number 552
Signed V H Dimick
Date 5-16-84

USE ADDITIONAL SHEETS IF NECESSARY

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