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. 65778
Permit No.
Basin

1. OWNER Thomas L. Clay 1001 Ranch ADDRESS Caliente, Nevada 89008

2. LOCATION S. E ¼ N. W ¼ Sec. 25 T. 2 N/S R. 67 E. Lincoln County
PERMIT NO.

3. TYPE OF WORK				4. PROPOSED USE				5. TYPE WELL	
New Well	☒	Recondition	☐	Domestic	☐	Irrigation	☒	Test	☐
Deepen	☐	Other	☐	Municipal	☐	Industrial	☐	Stock	☐
								Cable ☒	Rotary ☐
								Other ☐	

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
layers of sand in Clay		0	85	85
sand in gravel		85	100	15
layers of sand in Blue Clay		100	140	40
gravel		140	168	28
Clay: orange panaca bed		168	180	12

RECEIVED
JUN 18 '73
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started May 14, 19 73
Date completed June 7, 19 73

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1500	22'	30

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 16 inches Total depth 180 feet
Casing record
Weight per foot ..... Thickness 1/4"

Diameter		From		To	
0	inches	97	feet	97	feet
97	inches	180	feet	83	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal ..... feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 140 feet

Perforations:
Type perforation torch
Size perforation 1/4 X 10"
From 30 feet to 180 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level 30' Feet below land surface 30
Flow ..... G.P.M.
Water temperature Cold ° F. Quality good

10. DRILLERS CERTIFICATION

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

Name Darell Free
Address Panaca, Nevada 89042
Nevada contractor's license number 3422
Nevada driller's license number 30
Signed Darell Free
Date June 3-73

USE ADDITIONAL SHEETS IF NECESSARY

5471