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. 14174
Permit No.
Basin Carson Valley

1. OWNER Phil Heater ADDRESS 3445 - Alpine View Court
Carson City, Nev.
Lot # 72 Alpine View Estates

2. LOCATION SW ¼ SW ¼ Sec. 11 T. 14 N ~~S~~ R. 19 E. Douglass 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
Loose Sand		0	7	7
Yellow Clay & Sand		7	18	11
Loose Sand	WB	18	24	6
Red Clay & Sand		24	52	28
Firm E.Q.		52	55	3
Sand Pocket	WB	55	60	5
Firm E.Q.		60	70	10
Coarse Sand	WB	70	80	10
Firm E.Q.		80	81	1

note 8" Casing Stopped at 63'.
Double Cased with 6" P.M.

Date started March 27, 1974
Date completed April 10, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	35	20	2

BAILER TEST
G.P.M. 35 Draw down 20 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 63 feet
~~Casing~~ record 6" " " " 81'
Weight per foot Thickness .188

Diameter	From	To
8 5/8 inches	0 feet	63 feet
inches	feet	feet
6 5/8 inches	0 feet	81 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 47 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3/32" x 4"
From 51 feet to 81 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 10 Feet below land surface
Flow G.P.M. 35
Water temperature ° 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
Address
Nevada contractor's license number
Nevada driller's license number 586
Signed James House
Date May 7, 1974

USE ADDITIONAL SHEETS IF NECESSARY

5471