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. 14812
Permit No.
Basin

1. OWNER Donald H King ADDRESS P O Box 172
1196 Sweetwater Dr. Steamboat Nevada 89436

2. LOCATION SE ¼ NE ¼ Sec. 26 T. 19 N/S R. 19 E. Washoe County
PERMIT NO. Thermo Well #2

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

Thermo Heat PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Clay		0	18	18
Sandy Hard Pan		18	24	6
Sandy Clay & Rock		24	38	14
Sand & Gravel	W	38	49	11
Sandy Clay Gravel		49	75	26
White Sandy Clay		75	96	21
Blue Clay		96	141	45
Blue Shale Sandy		141	170	29
Dark Blue Shale hard		170	185	15
Gray Shale		185	205	20
Gray Shale Red Streaks	W	205	215	10
Gray Shale Sandy		215	225	10
37' - 86°				
120' - 118°				
130' - 128°				
170' - 164°				
205' - 160°				
210' - 170				
215' - 172°				
220' - 172°				
225' - 176°				
After Cased 178° on Bottom				

Date started July 28, 1974
Date completed Aug 14, 1974

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 8 inches Total depth 225 feet
Casing record 8 5/8 x 225
Weight per foot Thickness 188 W

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Ready Mix
Depth of seal 0 to 180' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 180 feet to 225 feet

Perforations:
Type perforation Torch
Size perforation 1/8 x 6"
From 195 feet to 225 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 25 Feet below land surface 25
Flow G.P.M.
Water temperature Hot ° F. Quality 178°

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

Name A & B Contractors
Address Rte 1 Thisbe Sparks
Nevada contractor's license number 6538
Nevada driller's license number 287
Signed M. Arthur
Date Aug 17 - 74
C. Williams DRILLER

USE ADDITIONAL SHEETS IF NECESSARY

5471