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. 14130
Permit No.
Basin Fernley

1. OWNER Ralph B. Hahn ADDRESS Wadsworth NEV

2. LOCATION NE ¼ NE ¼ Sec. 4 T. 20 N/S/R. 24 E. Washoe County
PERMIT NO. Lot # 8 Block # 27

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
Sand Soil		0	3	3
Sandy Hard pan		3	8	5
Sandy Clay Rock		8	22	14
Rock & Sandy Clay		22	50	28
Clay & Rock		50	60	10
Coarse Sand gravel-W		60	70	10
Sandy Clay-gravel-W		70	80	10
Fine Sand		80	85	5

Date started Jan 13, 1974
Date completed " 28, 1974

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 20 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 85' feet
Casing record 6 5/8 X 85'
Weight per foot 19 Lbs Thickness 188 W

Diameter	From	To
19 inches	0 feet	50 feet
6 inches	50 feet	85 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from Bottom of Casing feet to feet

Perforations:
Type perforation Torch
Size perforation 1/16 X 6"
From 1/16 feet to feet
From 60 feet to 80 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 45 Feet below land surface 45
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 A & B Contractors
Address Rte 1 Box 1 Thiele - Sparks
Nevada contractor's license number 6538
Nevada driller's license number 287
Signed M. Cattle
Date Jan 29 - 74
C. Williams Driller

USE ADDITIONAL SHEETS IF NECESSARY

5471

OFFICE
STATE ENGINEER

1974 JUN 19 AM 10 47