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. 16331
Permit No.
Basin

1. OWNER GORDON C. SHELLEY ADDRESS 1117 FOREST STREET RENO, NEVADA 89502

WELL # 2, UNIT 4, LOT # 15 SILVER KNOLLS -- WEST OF O'SAGE ROAD

2. LOCATION ¼ ¼ Sec. 24 T. 21 N/S R. 18 E. WASHOE County

PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
surface clay		0	31	31
sand		31	37	6
clay		37	55	18
sand		55	61	6
clay - blue		61	89	28
sand		89	91	2
clay		91	108	18
sand		108	117	9
clay		117	164	47
sand		164	173	9
clay		173	184	11
sand	X	184	242	58
clay		242	247	5

Date started August 15, 1972
Date completed August 20, 1972

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1750	18	117	7

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" inches Total depth 247 feet
Casing record 8 5/8" od x 188 wall
Weight per foot 16.94 Thickness 188 wall

Diameter	From	To
12¼" inches	0 feet	247 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 50 feet to 247 feet

Perforations:
Type perforation Milled
Size perforation 1/8" x 3"
From 182 feet to 247 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 89 Feet below land surface
Flow G.P.M.
Water temperature 61 °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 SAGE BROS DRILLING COMPANY
Address 1500 RANGER ROAD RENO, NEVADA 89506
Nevada contractor's license number 7462 A
Nevada driller's license number 615
Signed W. L. Sage
Date APRIL 6, 1977

USE ADDITIONAL SHEETS IF NECESSARY

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