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. 18246
Permit No.
Basin

1. OWNER RAYMOND R. CASEY ADDRESS P.O. BOX 3121 RENO, NV 89505

Site: Dixie Lane & Benner Drive, Rancho Haven Pacel # 78-351-02

2. LOCATION ¼ ¼ Sec. 30 T. 24 N/S R. 18 E. WASHOE County

PERMIT NO. 117

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
Clay & boulders		0	76	76
red clay, hard		76	188	112
hard ~~xx~~ clay & red clay		188	226	38
cobble stones & gravel	XX	226	289	63
sand & gravel	XX	289	337	48
granite		337	347	10

Date started July 10, 19 78
Date completed December 15, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1800	12	226	40

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 347 feet
Casing record 8 5/8" od x 188 wall
Weight per foot 16.94 Thickness

Diameter	From	To
12¼ inches	0 feet	347 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 347 feet

Perforations:
Type perforation Milled
Size perforation 3" x 1/8"
From 227 feet to 347 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 88 Feet below land surface
Flow G.P.M.
Water temperature 60 ° 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, INC.

Address 1500 EAST RANGER ROAD RENO, NV 89506

Nevada contractor's license number 7462A

Nevada driller's license number 774

Signed H. L. Sage

Date December 27, 1978

USE ADDITIONAL SHEETS IF NECESSARY

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