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. 15796
Permit No.
Basin 087

1. OWNER ROBERT L. MANDEVILLE ADDRESS 11604 CARLSBAD ROAD RENO, NEVADA 89506

WELL DRILLED AT ABOVE ADDRESS

2. LOCATION ¼ ¼ Sec. C T. 19 N/S R. 20 E. WASHOE 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
surface clay		0	14	14
corse sand		14	23	9
hard pan clay		23	79	56
corse sandy clay		79	118	39
corse gravel-clay		118	164	46
corse sand	X	164	171	7
hard clay brown		171	197	26
blue sand fine		197	203	6
fine sand brown	X	203	211	8
clay brown sandy		211	228	17
decomposed granite sand	X	228	232	4
brown clay sandy		232	237	5
brown clay		237	241	4
decomposed granite sand	X	241	244	3
brown clay		244	247	3
~~XXXXXXXXX~~		~~XXX~~	~~XXX~~	~~X~~
granite sands	X	247	252	5
blue clay		252	254	2

Date started JULY 25, 19 76
Date completed AUGUST 6, 19 76

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1800	30	127-151	8

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 13 5/8 inches Total depth 254 feet
Casing record 8 5/8 od x 250 wall
Weight per foot 17 Thickness 250wall

Diameter	From	To
13 5/8 inches	0 feet	254 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~~ 60 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from ~~50~~ 60 feet to 254 feet

Perforations:
Type perforation MILLED
Size perforation 1/8 x 3"
From 154 feet to 254 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 127 Feet below land surface
Flow G.P.M.
Water temperature 58 ° 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, NV 89506

Nevada contractor's license number 7462A

Nevada driller's license number 726

Signed H. L. Sage Jr.

Date AUGUST 25, 1976

USE ADDITIONAL SHEETS IF NECESSARY

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