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. 19245
Permit No.
Basin

1. OWNER ARRON R. MANN ADDRESS 1433 WEST 6th STREET RENO, NV 89503

Address at site: LOT #172 APPALOSSA CIRCLE, RANCHO HAVEN

2. LOCATION ¼ ¼ Sec. 9 T. 24 N/S R. 18 E. WASHOE County

PERMIT NO. 450

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
Decomposed granite & sand		0	15	15
decomposed granite		15	40	25
coarse decomposed granite		40	60	20
decomposed granite		60	100	40
brown clay		100	120	20
coarse water sand	XX	120	135	15
decomposed granite		135	165	30
water sand tight	XX	165	195	30
brown clay & gravel		195	202	17

Date started November 25, 19 78
Date completed November 29, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1800	7	169	10

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

Diameter	From	To
12¼ inches	0 feet	202 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 58 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 58 feet to 202 feet

Perforations:
Type perforation Milled
Size perforation ~~XXXXXXXXX"~~ 3" x 1/8"
From 142 feet to 202 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 70 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 CO., INC.

Address 1500 EAST RANGER RD RENO, NV 89506

Nevada contractor's license number 7462A

Nevada driller's license number 935

Signed Gary Martin

Date Dec 22, 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471