WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 20133
Permit No.
Basin

1. OWNER MELVIN AMES ADDRESS POST OFFICE BOX 10424
RENO, NEVADA 89510
RANCHO HAVENS 14805 Rancho Dr
2. LOCATION SW ¼ SE ¼ Sec. 15 T. 23 N/S R. 18 E. WASHOE County
PERMIT NO. APN 78-111-19 Rc 5-31-05

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
orgnaics, surface soil		0	6	6
brown decomposed granite		6	27	21
boulders		27	29	2
black decomposed granite		29	30	1
boulders		30	35	5
boulders in decomposed granite		35	50	15
fractured granite		50	65	15
solid granite		65	94	29
~~[illegible]~~				
fractured granite		94	100	6
decomposed granite w/ cobbles		100	104	4
sand seam		104	105	1
fractured granite		105	150	45
fractured granite w/ clay seams	XX	150	165	15
fractured granite	XX	165	192	27
porous red lava		192	200	8

Date started May 30, 19 79
Date completed June 8, 19 79

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 8 Draw down 160 feet 8 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 200 feet
Casing record 8 5/8" od x 188 wall
Weight per foot 16.94 Thickness

Diameter		From		To	
12¼	inches	0	feet	200	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 60 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 60 feet to 200 feet

Perforations:
Type perforation Milled
Size perforation 3" x 1/8"
From 140 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 22 Feet below land surface
Flow G.P.M.
Water temperature 59 °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 EAST RANGER ROAD RENO, NV 89506
Nevada contractor's license number 7462A
Nevada driller's license number 615
Signed W. L. Doyle
Date JULY 7, 1979

USE ADDITIONAL SHEETS IF NECESSARY

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