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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 21055
Permit No. 31370
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER HOUSTON OIL & MINERAL CORP. ADDRESS 222 Milwakee, Suite 408
Denver, Colo. 80206

2. LOCATION SE ¼ SE ¼ Sec. 6 T. 16 N/S R. 21 E. Storey County
PERMIT NO. 31370 , monitor well #5

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
hard rock		0	35	35
clay		35	37	2
open mining shaft		37	45	8

Date started 3/25, 19 80
Date completed 4/11, 19 80

7. WELL TEST DATA

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

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 45 feet
Casing record 37'-8 5/8"x.188,45'-6"x .152
Weight per foot 16.94, 10.78 Thickness .188,.152

Diameter	From	To
8 5/8" inches	0 feet	37 feet
6 inches	0 feet	45 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 37' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Johnson Irragation Screen
Size perforation #60 Mesh
From 35 feet to 45 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... Feet below land surface .....
Flow ..... G.P.M. .....
Water temperature ..... ° F. Quality .....

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, INC.
Address 1500 E. RANGER RD.
Nevada contractor's license number 7462A
Nevada driller's license number 615
Signed W. L. Sage
Date 5/6/80

USE ADDITIONAL SHEETS IF NECESSARY

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