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. 12618
Permit No. 22722
Basin Edwards Cr.

1. OWNER HUDSON OIL COMPANY ADDRESS POST OFFICE BOX 3999 KANSAS CITY, KANSAS 66103

EWARDS CREEK

2. LOCATION ¼ SE ¼ Sec. 32 T. 20 N/S R. 38 E. CHURHILL County
PERMIT NO. O'CONNOR

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
soft yellow clay		0	74	74
fine silt clay		74	168	94
corse gravel blue	39	168	207	39
silty clay		207	228	21
corse gravel	32	228	260	32
yellow sticky clay		260	285	25
corse sand	8	285	293	8
blue clay		293	314	21
loose corse gravel	8	314	322	8
fine blue silt sand		322	335	13
blue sand corse	8	335	343	8
blue silty clay		343	405	62
corse blue and gray gravel	380	405	785	380
blue clay		785	814	29
corse sand & gravel	166	814	980	166
blue clay		980	985	5

Date started NOVEMBER 7, 1971
Date completed DECEMBER 17, 1971

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1400	1740	160	4
1800	1970	210	8
2100	2480	290	12

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 26 inches Total depth 985 feet
Casing record 16" od
Weight per foot 44 Thickness 250

Diameter	From	To
16 od inches	0 feet	985 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal feet
Gravel packed: Yes ☒ ~~No~~
Gravel packed from 0 feet to 985 feet

Perforations:
Type perforation MILLED
Size perforation ⅛" X 2½"
From 170 feet to 206 feet
From 228 feet to 260 feet
From 285 feet to 293 feet
From 314 feet to 322 feet
From 335 feet to 343 feet
From 405 feet to 785 feet
From 814 feet to 980 feet

9. WATER LEVEL
Static water level 61½ Feet below land surface 61½
Flow G.P.M.
Water temperature 65 ° 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
Nevada contractor's license number 7462
Nevada driller's license number 615
Signed W. L. Sage
Date SEMPTEMBER 22, 1972

USE ADDITIONAL SHEETS IF NECESSARY

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