DIVISION OF WATER RESOURCES

STATE OF NEVADA

DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 15 484
Permit No. 29705
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Shell oil Co ADDRESS Houston Texas

2. LOCATION SW 1/4 SW 1/4 Sec. 19 T. 32 N/S R. 67 E. Elko County
PERMIT NO. Ref 29705

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
Clay	–	0	60	60
Gravel	2	60	62	2
Clay	0	62	112	50
Clay	0	112	120	8
Clay	0	120	186	66
Clay	5	186	191	5
Clay	0	191	220	29
Clay	0	220	226	6
Clay	0	226	300	74
Clay	6	300	306	6
Clay	0	306	323	17

Date started 15 april, 1976
Date completed 19 april, 1976

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 5 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 323 feet
Casing record 0 – 323
Weight per foot 28.56 Thickness .250

Diameter	From	To
8 inches	0 feet	323 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation mills
Size perforation
From 100 feet to 320 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 48 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality Fair

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Edwin W Hale
Address 308 Caldwell Dr Tooele Utah
Nevada contractor's license number
Nevada driller's license number 823
Signed Edwin W Hale
Date 19 april 1976

USE ADDITIONAL SHEETS IF NECESSARY

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