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. 9989
Permit No.
Basin FERNLEY AREA

1. OWNER R. W. Browne ADDRESS Box 349 Fernly, Nevada
Box 349 FERNLEY NEV.

2. LOCATION W ½ of NW ¼ Sec. 20 T. 20 N/S R. 25 E. Lyon County
PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Top Soil		0	17	17
Sandy Clay		17	35	18
Sand & Gravel	35'	35	55	20
Rocky Clay		55	65	10
Sandy Gravel	65	65	75	10

Date started March 19, 19 68
Date completed March 21, 19 68

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 15 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 75 feet
Casing record
Weight per foot 13 lb. Thickness 3/16

Diameter	From	To
6 5/8 inches	1 feet	0 feet
" inches	0 feet	73 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Clay
Depth of seal 35 feet
Gravel packed: Yes [ ] No [X]
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation 1/8 X 6"
From 51 feet to 73 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 24 Feet below land surface
Flow G.P.M. 30
Water temperature Cold °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 A & B Contractors
Address Thisbe Ranch, Rt. 1, Box 1
Sparks, Nevada
Nevada contractor's license number 2
Nevada driller's license number 287
Signed Millard Crotty
Date Mar. 22 - 1968

USE ADDITIONAL SHEETS IF NECESSARY

5471