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. 14757
Permit No. 27565
Basin

1. OWNER Frontier Enterprises ADDRESS 1718 North Carson Street
Carson City - Nev.

2. LOCATION W½ ¼ ¼ Sec. 23 T. 16 N N/S R. 19 E. Washoe County
PERMIT NO.

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
Top Soil		0	8	8
Sandy Clay		8	12	4
Sandy		12	14	2
Sandy Brown Clay		14	35	21
Sand	✓	35	42	7
Clay		42	48	6
Sand & grav. Trace clay	✓	48	60	12
Alt. Layers Sand & clay		60	76	16
Sand -		76	86	10
Sand & gravel	✓	86	90	4
thin streaks Sand & clay		90	116	26
Cobbles in clay -		116	120	4
Sandy clay -		120	137	17
Fine Sand		137	144	7
Cemented D. G.		144	153	9
Alt. Layers Sand & clay	✓	153	189	36
Granite		189	230	41

Date started April 24, 1975
Date completed May 19, 1975

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	300	123	11 hrs

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 20 inches Total depth 195 feet
Casing record 10 3/8 - Test hole 195 - 230
Weight per foot 33.38 Thickness .250

Diameter	From	To
12" inches	+1 feet	194 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 ft feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 195 feet to 50 feet

Perforations:
Type perforation Machined
Size perforation 3/32 x 2½
From 66 feet to 195 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Artesian Feet below land surface
Flow G.P.M. 10 -
Water temperature 59 ° F. Quality

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

Name ENLOE DRILLING COMPANY
1450 Valley View Drive
Carson City, Nevada 89701

Address

Nevada contractor's license number 4739

Nevada driller's license number 249

Signed [illegible]

Date May 20, 1975

USE ADDITIONAL SHEETS IF NECESSARY

5471