DIVISION OF WATER RESOURCES

Nortel well #1

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 12126
Permit No. 26117-28591
Basin Washoe Lemmon CORD

1. OWNER E.R.P INC ADDRESS 90 Court Street - Reno, Nev.

2. LOCATION S ¼ ¼ S E ¼ Sec. 33 T. 21 N N/S R. 19 E. Washoe County
PERMIT NO. 26117

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
Sandy Clay		0	9	9
Fine gravel		9	12	3
D.G. & Clay		12	40	28
Clay		40	61	21
All layers D.G. & Clay		61	90	29
Sand	X	90	93	3
Sandy Clay		93	135	42
Cemented gravel		135	151	16
Clay		151	231	72
Layers, sand, gravel, Clay	X	231	361	130
Clay		361	396	35
Layers, sand, gravel, Clay	X	396	407	11
Sandy Clay		407	429	22
Sandy Clay		429	449	20
Boulders		449	453	4
Sandy Clay & cobbles	X	453	466	13
Same		466	474	8
Sandstone		474	655	181

Date started Jan 31, 1972
Date completed Feb 29, 1972

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	458	128	
	386	119	
	300	101	
	244	72	24 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
24" - 50 ft
Diameter hole 18 inches Total depth 500 feet
Casing record
Weight per foot 21 Thickness 1.188

Diameter	From	To
10 5/8 inches	+ 1 feet	500 feet
18 inches	+ 1 feet	50 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 surface feet to 500 feet

Perforations:
Type perforation Machined
Size perforation 1/8 x 3
From 169 feet to 500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 11 Feet below land surface
Flow G.P.M.
Water temperature 60 ° 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 CO
Address 1450 Valley View Drive CARSON CITY
Nevada contractor's license number 4739
Nevada driller's license number 249
Signed [signature]
Date March 1-72

USE ADDITIONAL SHEETS IF NECESSARY

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