WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 18452
Permit No. 28062
Basin 230

in Book

1. OWNER W. D. EMBRY ADDRESS LATHROP WELLS NV 89020
28062

2. LOCATION ¼ ¼ Sec 2 & 4 T. 18 S N/S R. 49 E. MDB NYE County
PERMIT NO. NA LOT 28 LITTLE NEVADA SUB DIVISION

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 TOP SOIL		0	1	1
HARD CALICHEE		1	9	8
MED HARD CLAY		9	25	16
HARD CALICHEE		25	37	12
MED. HARD CALICHEE		37	55	21
GRAY CLAY		55	63	8
SANDY GRAY CLAY		63	77	14
SAND SMALL GRAVEL	9	77	86	9
GRAY CLAY		86	115	29
VOLCANIC TUFF		115	126	11
CLAY GRAVEL		126	151	25
CEMENTED LIME		151	161	10
CLAY BROWN		161	170	9
SANDY CLAY BRN		170	176	6
CEMENTED SAND		176	183	7
BROWN CLAY		183	233	50
BROWN CLAY		233	270	37
GRAY CLAY		270	286	16
BROWN CLAY		286	295	9
BROWN CLAY GRAVEL IMBEDDED		295	330	35
SAND FINE TO 1/4" GRAVEL	30	330	360	30
GRAVEL BROWN CLAY		360	362	2

Date started MARCH 23, 1978
Date completed MAY 26, 1978

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
NO TEST			

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 ..... inches Total depth 362 feet
Casing record 362' CF 8 5/8
Weight per foot 16.94 Thickness .188

Diameter	From	To
12 inches	0 feet	50 feet
10 1/2 inches	50 feet	362 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 TORCH CUT - MILLS KNIFE
Size perforation 1/4 X 3
From 70 feet to 85 MILLS feet
From 322 feet to 360 TORCH feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 76' Feet below land surface
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

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

Name DON G TRENARY
Address BOX 616 B STAR RTE 15
LATHROP WELLS NV 89020
Nevada contractor's license number
Nevada driller's license number 971
Signed Don G. Trenary
Date June 15 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471