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

no card

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 22746
Permit No.
Basin

1. OWNER C. L. Leatherman ADDRESS Farm Dist. Rd.
Fernley Nv.

2. LOCATION E 1/2 ¼ ¼ Sec. 23 T. 20 N N/S R. 25 E. Lyon County
old Lincoln Hw
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	2	
Sand & Gravel		2	19	
Sand Gravel & Clay		19	58	
Firm Brown Clay		58	70	
Multi Colored Sand		70	74	
Brown Sandy Clay		74	78	
Clay & Sand		78	98	
Sand Gravel & Clay		98	115	
Brown Sticky Clay		115	119	
Sand & Clay Streaks		119	138	
Blue Green Clay		138	140	
Tan Clay		140	148	

Date started April 25, 1981
Date completed April 27, 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with Air for 2 HRS at 50 to 75#			
Blew approx 10 to 15 gpm			

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 10" inches Total depth 148 feet
Casing record
Weight per foot Thickness 156

Diameter	From	To
6 5/8 inches	0 feet	148 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐, Type CONCRETE
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 148 feet

Perforations:
Type perforation Factory
Size perforation 3/32 x 4 x 20'
From 94 feet to 114 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. 10 to 15
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 Aqua Drilling & Well Service
Address 2255 Glendale, Sparks, Nev
Nevada contractor's license number 15291
Nevada driller's license number 662
Signed Jerry Bergstad
Date April 22, 1981

USE ADDITIONAL SHEETS IF NECESSARY

O-627

CHIEF OF
NAVAL ENGINEER

1981 APR 30 AM 10 32