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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. ~~23515~~ 89440
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Luning City ADDRESS

2. LOCATION SW ¼ SE ¼ Sec. 34 T. 8 N/S R. 34 E. MINERAL 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
Big Rock and gravel		0	28	
gravel and white Clay		28	40	
gravel and Sanded		40	80	
hard Blue Rock		80	82	
gravel and coarse sands		82	100	
Course sands & gravel		100	135	
Sand white Clay		135	146	
Broken Rock Brown Clay		146	203	
Brown Clay Rock		203	225	
sand & gravel		225	238	
gravel and Clay		238	251	
gravel and Brown and white Clay		251	280	
gravel & sand & Clay		280	360	
Course and Clay		360	420	
fine sand white Clay		420	460	
3/8 Rock some Clay		460	480	
Sand and Clay		480	600	
TD 600				

Date started 11-25, 1981
Date completed 1-12, 1982

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew tubes with air lift to clean and develop for Samples			

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 6 1/8 inches Total depth 600 feet
Casing record 2" pipe
Weight per foot Sch. 40 Thickness

Diameter	From	To
#1 2" inches	12 feet	230 feet
inches	feet	feet
inches	feet	feet
#2 2" inches	17½ feet	310 feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cemented
Depth of seal 10' Cement 40' Bentonite feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 600' feet to 60 feet

Perforations:
Type perforation torch Cut
Size perforation 1/8 x 3
From #1 200 feet to 230 feet
From feet to feet
From [redacted] 290 feet to 310 feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface
Flow 8 G.P.M.
Water temperature Cool ° F. Quality

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
Address 2255 Glendale Ave.
Nevada contractor's license number 15291
Nevada driller's license number 817#
Signed Frank Padilla
Date 1-13-81

USE ADDITIONAL SHEETS IF NECESSARY

O-627