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. 10 616
Permit No. 23376
Basin Mason Valley

1. OWNER Mason Water Company, Inc. ADDRESS 225 East Bridge Street
Yerington, Nevada 89447

2. LOCATION NW ¼ NE ¼ Sec. 33 T. 13 N R. 25 E MDB & M County
PERMIT NO. 23376

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'	6'	6'
Sand & Gravel		6'	24'	18'
Sandy Clay		24'	30'	6'
Sand & Gravel		30'	48'	18'
Brown Clay - Sandy		48'	55'	7'
Sand & Gravel		55'	78'	23'
Gravel		78'	105'	27'
Sandy Clay-some gravel		105'	112'	7'
Gravel-Sand		112'	137'	25'
Rock & gravel streaks		137'	159'	22'
Sand & Clay		159'	165'	6'
Sand & Gravel		165'	195'	30'
Sand, some clay streaks		195'	205'	10'
Gravel-Sandy		205'	225'	20'

Date started ....., 19....
Date completed ....., 19....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	2200	108'	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
Diameter hole 22 inches Total depth 220 feet
Casing record
Weight per foot 38# Thickness ¼"

Diameter	From	To
14 inches	0 feet	220 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	24" feet

Surface seal: Yes ☒ No ☐ Type Conductor pipe
Depth of seal 52 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 220 feet

Perforations:
Type perforation Milled slots
Size perforation 1/8 X 3"
From 120' feet to 220' feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 15 Feet below land surface
Flow ..... G.P.M.
Water temperature 58 ° F. Quality Clear

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

Name Ferd Sturtevant
Address Wellington, Nevada
Nevada contractor's license number 7840
Nevada driller's license number
Signed Ferd Sturtevant
Date 3-28-69

USE ADDITIONAL SHEETS IF NECESSARY

5471