DIVISION OF WATER RESOURCES

STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

I

OFFICE USE ONLY
Log No. 13324
Permit No.
Basin Dayton

1. OWNER R. F. O'FARRELL ADDRESS 8710 PRINEDALE RD. SALINAS CALIF SP 38

2. LOCATION ¼ ¼ Sec. 20 T. 17 N/S R. 22 E. 93901 County

PERMIT NO. Sutro Springs & Martin Mark Twain

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
Rock & Dirt		0	16	16
Sandy Clay & Small Rock		16	53	47
Rock & Clay		53	66	13
Sandy Clay & Small Rock		66	97	31
Cemented Sand		97	171	74
Fine Black Sand		171	176	5
Clay & Water Bearing Gravel		176	203	
Hard Rock Bottom				

Date started 7/12/73, 19
Date completed 7/17/73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

G.P.M. 22 Draw down 15 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION

12" 80'

Diameter hole 153 - 8" inches Total depth 203 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness 188

Diameter	From	To
8 inches	0 feet	203 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 feet to feet

Perforations:
Type perforation Factory
Size perforation 3 x 3/32
From 179 feet to 199 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 176 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 W. M. Blain
Address Box 255 CC NEV
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed W. E. Blain
Date 7/29/73

USE ADDITIONAL SHEETS IF NECESSARY

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