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. 13947
Permit No.
Basin Dayton Valley

1. OWNER Henry Hoppe ADDRESS 540 Sutro Springs Dayton, Nevada

2. LOCATION ¼ ¼ Sec 20 T 17 N/S R 22 E Storey County
PERMIT NO. Next Door Aguilars 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
Soil		0	3	3
Clay & Gravel		3	170	167
Rock		170	204	34
Gravel		204	234	30
Clay		234	235	1

First Water
220'

Date started 4-2-74, 19
Date completed 4-7-74, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 216 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
12" 50'
Diameter hole 185' 8" inches Total depth 235 feet
Casing record 8 3/8
Weight per foot 16.5 Thickness 188

Diameter	From	To
8 inches	0 feet	235 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 211 feet to 235 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 209 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 4-12-74

USE ADDITIONAL SHEETS IF NECESSARY

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