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. 13070
Permit No.
Basin Dayton Seg

1. OWNER Mel Gray ADDRESS Box 217 Dayton Nevada 89403

2. LOCATION ¼ ¼ Sec. 28 T. 17 N/S R 22 E. Lyon County
PERMIT NO. Lot 12 Unit 8 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
Sandy Clay & Gravel		3	77	74
Gravel		77	84	7
Sandy Clay		84	91	7
Gravel		91	107	16
Sandy Clay		107	109	2

Date started 4-6-73, 19
Date completed 4-7-73, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 80 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
12" = 50' 59' = 8 inches Total depth 109 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness 188

Diameter	From	To
8 inches	0 feet	109 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 85 feet to 105 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 77 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 5/5/73

USE ADDITIONAL SHEETS IF NECESSARY

5471