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. 12690
Permit No.
Basin Dayton Area
CARD

1. OWNER Inez Ortega ADDRESS Dayton, Nev 89403

2. LOCATION ¼ ¼ Sec. 28 T. 17 N/S R. 22 E. Lyon County
PERMIT NO. Lot 22 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
Sand		0	1	1
Hard Pan		1	5	4
Sand		5	18	13
Clay		18	60	42
Sand & Gravel		60	70	10
Sand & Clay		70	75	5
Sand & Gravel		75	81	6
Clay		81	85	4

Date started 10-17-72 19
Date completed 10-19-72 19

7. WELL TEST DATA

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

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

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 85 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness 188 Wall

Diameter		From		To	
8	inches	0	feet	85	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 63 feet to 81 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 48 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.E. Blair
Address Box 255 C.C. Nev
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed W.E. Blair
Date 10-21-72

USE ADDITIONAL SHEETS IF NECESSARY

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