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. 12 552
Permit No.
Basin Dixie Cr. CARD

1. OWNER Freeman Churchfield ADDRESS Lamoille, Nevada

2. LOCATION ¼ E ¼ Sec. 26 T. 32 N/S R. 57 E. Elko, 1 County
~~PERMIT~~ NO. Pleasant Valley Estates

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
Brown Clay + Cobble Stones		0	18	18
Sand + Gravel	x	18	23	5
Soft Brown Clay		23	50	27
Hard clay stringers with variations of sand from 6" to 1'		50	105	55
Sandstone		105	110	5
Fine sand	x	110	140	30
Sandstone		140	150	10

note:
Drill + Drove from 50' to 150'
The well consists of a very fine sand.
Water cleared after 5 hrs of bailing + surging

Date started 7-7, 1972
Date completed 8-1, 1972

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 15 feet 1 hour
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION 50'-10"-
Diameter hole 100'-6 inches Total depth 150 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
6 inches	0 feet	150 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement Grout
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory Cut
Size perforation 1/8 x 3
From 110 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 90 Feet below land surface
Flow G.P.M.
Water temperature Cold ° F. Quality Good

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

Name O M Gullard Drilling Co
Address P O Box 41 - Elko, Nev 89801
Nevada contractor's license number 4796
Nevada driller's license number 115
Signed O M Gullard
Date 8-25-72

USE ADDITIONAL SHEETS IF NECESSARY

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