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. 1133
Permit No.
Basin Dixie Cr. CHRD

1. OWNER Philip Bailey ADDRESS 366 Wilson, Elko, Nev.

2. LOCATION NW ¼ SW ¼ Sec. 34 T. 34 N/S R. 56 E. Elko County
PERMIT NO.

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
Top Soil		0	8	8
Brown Clay		8	30	22
Sand, Gravel and	x	30	31	1
Soft Brown Clay		31	90	59
Sand, Gravel +	x	90	94	4
Hard Brown Clay		94	99	5
Brown Clay		99	130	31
Sand	x	130	140	10
Soft Brown Clay		140	150	10

Date started 10-29, 1970
Date completed 11-14, 1970

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 20 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 150 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
8 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 55 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 55 feet to 150 feet

Perforations:
Type perforation Factory Cut
Size perforation 7/8 x 3
From 100 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 26 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.
Nevada contractor's license number 4796
Nevada driller's license number 115
Signed O.M. Gullard
Date 12-15-70

USE ADDITIONAL SHEETS IF NECESSARY

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