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. 20606
Permit No.
Basin

1. OWNER RICHARD STRAVER ADDRESS

2. LOCATION ¼ NE ¼ Sec. 34 T. 18N N/S R. 24 E. LYON 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
SAND & GRAVEL		0	35	35
GRAVEL		35	50	15
SAND & GRAVEL		50	150	100
GRAVEL	✓	150	170	20
CLAY		170	175	5
HEAVY SAND	✓	175	200	25
CLAY		200	205	5
SAND & GRAVEL	✓	205	223	18

Date started NOV 8, 1979
Date completed DEC. 14, 1979

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
JET PUMP	30	10	24 HRS

BAILER TEST
G.P.M. 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 223 feet
Casing record
Weight per foot Thickness .188

Diameter	From	To
12 inches	0 feet	10 feet
8 inches	0 feet	223 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation SAW CUT
Size perforation 2/32x4 SLOTS 20' LONG
From 200 feet to 223 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 50 Feet below land surface ~~50~~
Flow 35 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 THOMAS W. TILTON
Address PO BOX 35 SILVER SPRINGS, NV.
Nevada contractor's license number 12108
Nevada driller's license number 926
Signed Thomas Tilton
Date DEC - 20, 79

USE ADDITIONAL SHEETS IF NECESSARY

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