DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 21291
Permit No. 36283
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER NICK MANSFIELD ADDRESS 102 RANCH I-80

2. LOCATION SW ¼ NE ¼ Sec. 34 T. 20 N/S R. 22 E. STOREY County
PERMIT NO. 36283

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	55	55
CLAY + GRAVEL		55	85	30
FRACTURED ROCK	✓	85	137	52

Date started ..... 19..
Date completed June 20, 1980

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
JET Pump	35	0	6

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 12 inches Total depth 137 feet
Casing record
Weight per foot ..... Thickness .250

Diameter		From		To	
16"	inches	0	feet	50	feet
12"	inches	0	feet	137	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 1/8 X 4" 20' LENGTH
From ..... feet to ..... 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
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 TILTON
Address P.O. BOX 35 SILVER SPRINGS NV.
Nevada contractor's license number 12108
Nevada driller's license number 926
Signed Thomas Tilton
Date July 3, 1980