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. 11040
Permit No.
Basin Tracy Segment Carp.

1. OWNER JOE CONFORTI ADDRESS SPARKS NEV

WELL #2 LOCKWOOD AREA

2. LOCATION NW ¼ SE ¼ Sec. 16 T. 19 N/S R. 21 E. STOREY County
PERMIT NO. APPLIED FOR

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 |
|---|---|---|---|---|
| ROCKY CLAY | | 0 | 18 | 18 |
| SANDY CLAY | | 18 | 45 | 27 |
| TIGHT SANDY CLAY | W. | 45 | 80 | 35 |
| BROWN ROCK | W. | 80 | 85 | 5 |
| SOFT BROWN ROCK | | 85 | 102 | 17 |
| SANDY CLAY | | 102 | 115 | 13 |
| SOFT GREY ROCK | W | 115 | 130 | 15 |
| HARD GREY ROCK | W | 130 | 165 | 35 |

Plugged by Well Log #111336

Date started Feb 6, 1970
Date completed May 9, 1970

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| Sub-Pump | 32 | 70' | 8 hrs |

BAILER TEST
G.P.M. 25 Draw down 35 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8" inches Total depth 165 feet
Casing record 8" X 190'
Weight per foot Thickness .188 WALL

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 12 | inches | 0 | feet | 45 | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |

Surface seal: Yes ☒ No ☐ Type CLAY - CEMENT
Depth of seal 42' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation TORCH
Size perforation 16 X 6"
From 16 feet to feet
From 90 feet to 130 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 29 Feet below land surface 29
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 A & B Contractors
Address Rt 1 Box 1 Thiele - Sparks
Nevada contractor's license number 6538
Nevada driller's license number 287
Signed M. Rattlys
Date May 14 - 70

MAF

USE ADDITIONAL SHEETS IF NECESSARY

5471