

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 45107
Permit No. _____
Basin 065

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 22985

1. OWNER LONETREE MINING INC. ADDRESS AT WELL LOCATION LONETREE MINE
 MAILING ADDRESS P.O. BOX 27019
ALBUQUERQUE, NM 87125

2. LOCATION NE 1/4 SE 1/4 Sec. 11 T 34 NS R. 42 E HUMBOLDT County
 PERMIT NO. UNDESIGNATED BASIN N/A Subdivision Name N/A
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other.....

4. PROPOSED USE
 Domestic Municipal Irrigation Test
 Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other.....

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|--------------------------------|--------------|------|-----|------------|
| BROWN LIMESTONE & SANDSTONE | | 0 | 175 | 175 |
| SILT STONE - SANDSTONE & CHERT | X | 175 | 300 | 125 |
| GREY-BROWN SILT-STONE | X | 300 | 355 | 55 |
| GREY SANDSTONE | X | 355 | 395 | 40 |
| GREY QUARTZITE | X | 395 | 615 | 220 |

8. WELL CONSTRUCTION
 Depth Drilled 615 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

| From | To |
|------------------|--------------------------------|
| <u>46</u> Inches | <u>0</u> Feet <u>17</u> Feet |
| <u>29</u> Inches | <u>17</u> Feet <u>615</u> Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>40</u> | <u>192</u> | <u>3/8</u> | <u>+3</u> | <u>17</u> |
| <u>20</u> | <u>65.6</u> | <u>5/16</u> | <u>+4</u> | <u>64</u> |

Perforations:
 Type perforation ROSCOE MOSS FULL FLOW
 Size perforation 5/32
 From 64 feet to 600 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 50 Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured

Gravel Packed: Yes No
 From 600 feet to 50 feet

9. WATER LEVEL
 Static water level 100 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started APRIL 19, 1994
 Date completed MAY 10, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|--------|-------------------------------|--------------|
| | | |
| | | |
| | | |
| | | |
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| | | |

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

Name LANG EXPLORATORY DRILLING Contractor
 Address 2286 WEST 1500 SOUTH Contractor
SALT LAKE CITY, UTAH 84104

Nevada contractor's license number issued by the State Contractor's Board 0021976
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1763

Signed BRET TAYLOR *Bret Taylor*
 By driller performing actual drilling on site or contractor
 Date APRIL 23, 1996