WW-16

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 45108
Permit No.
Basin 065

NOTICE OF INTENT NO. 22986

1. OWNER LONETREE MINING INC.
MAILING ADDRESS P.O. BOX 27019
ALBUQUERQUE NM 87125

ADDRESS AT WELL LOCATION
LONETREE MINE

2. LOCATION NE ¼ NE ¼ Sec. 11 T. 34 N/S R. 42 E. HUMBOLDT County
PERMIT NO. UNDESIGNATED BASIN (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

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

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
RED CLAY		0	85	85
GRAVEL		85	100	15
TAN TO RED CHERT		100	145	45
GRAY CLAY & CHERT		145	175	30
QUARTZITE		175	375	200
QUARTZITE & MUDSTONE		375	510	135

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STATE ENG...

Date started MAY 10, 1994
Date completed JUNE 5, 1994

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 510 Feet Depth Cased 508 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	0 Feet	45 Feet
38 Inches	45 Feet	95 Feet
29 Inches	95 Feet	510 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
40	192	.375	0	45
32	126	.375	0	95
20	166	.3125	+3	108

Perforations:
Type perforation LOUVERED
Size perforation 5/32
From 108 feet to 508 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 55
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 55 feet to 00 feet

9. WATER LEVEL
Static water level 15 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 95 °F Quality

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 UT 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 Brel Taylor
By driller performing actual drilling on site or contractor

Date 06/10/94

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627