WW-17

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. 46534
Permit No.
Basin 065

NOTICE OF INTENT NO. 22987

1. OWNER LONE TREE MINING INC.
MAILING ADDRESS P.O. BOX 27019
ALBUQUERQUE NEW MEXICO

ADDRESS AT WELL LOCATION
LONETREE MINE
87125

2. LOCATION NE ¼ SE ¼ Sec. 11 T. 34 X N/S R. 42 E. HUMBOLDT County
PERMIT NO. JUNDESIGNATED 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
GREY QUARTZITE		0		
ARGILLITE			115	115
WHITE TO GREY		115		
QUARTZITE			655	540

Date started JUNE 28, 19 94
Date completed JULY 6, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
600	0	2

8. WELL CONSTRUCTION
Depth Drilled 655 Feet Depth Cased 655 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
46 Inches	0 Feet	18 Feet	
29 Inches	18 Feet	655 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
40	192	3/8	+3	18
20	78	.375	+4	55

Perforations:
Type perforation ROSCOE MOSS FULL FLOW
Size perforation 5/32
From 55 feet to 655 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 651 feet

9. WATER LEVEL
Static water level 10 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 [signature] (By driller performing actual drilling on site or contractor)
Date AUGUST 6, 1994

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