OW-6A

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 36625
Permit No.
Basin 65

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16108

1. OWNER LONE TREE MINING, INC.
MAILING ADDRESS P. O. BOX 388
VALMY, NV 89438

ADDRESS AT WELL LOCATION LONE TREE MINE

2. LOCATION SE ¼ SE ¼ Sec. 11 T 34N N/S R 42 E HUMBOLDT County
PERMIT NO. M/O-419 (Issued by Water Resources) Parcel No. Subdivision Name

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
1) ALLUVIUM, LAKE BEDS		0	5	5'
2) SILTSTONES, CLAYSTONES		5	345	340
SANDSTONES (WATER IN				
FAULT ZONES 85-330)				
3) SLTSTONE, CLAYSTONE,		345	650	305
GREENSTONE, CHERT				
(WATER IN FAULT ZONES				
370 TO 640)				
MAJOR FRACTURES AT				
370-380', 535-550' &				
610-640'				

Date started 6/25, 1991
Date completed 6/28, 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR LIFT	20 EST.	N/A	

BAILER TEST
G.P.M. N/A Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours

8. WELL CONSTRUCTION
Diameter 6½ inches Total depth 650' feet
____ inches
____ inches
Casing record STEEL
Weight per foot 5.9 Thickness 0.20

Diameter	From	To
2.5 inches	-2 feet	103 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 0 - 90' CEMENT 90-102' BENTONITE feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 102 feet to 650 feet

Perforations:
Type perforation STEEL - MACHINE SLOTS
Size perforation (1/8" X 2½") 4 SLOTS/FT.
From 102 feet to 650 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 61.7 feet below land surface
Flow N/A G.P.M. N/A P.S.I.
Water temperature SL. WARM °F Quality SL. MURKY

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge. BRUCE G. JONES, JR.
Name B & B DRILLING CO., INC. (Contractor)
Address P. O. BOX 2668 GRAND JUNCTION CO 81502 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0030738
Nevada contractor's driller's number issued by the Division of Water Resources 1711
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1711
Signed ____ (By driller performing actual drilling on site or contractor)
Date 7/15/91

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627