OW-6C

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. 36626
Permit No.
Basin 65

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16110

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

ADDRESS AT WELL LOCATION LONE TREE MINE

2. LOCATION NE ¼ NE ¼ Sec 14 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		0	35	35
2) GREENSTONE, SILTSTONE		35	200	165
CLAYSTONE, SOME SANDSTONE				
3) SILTSTONE, CLAYSTONE		200	445	245
GREENSTONE (HIGHLY				
FRACTURED AT 195-220)				
4) SANDSTONE & SILTSTONE		445	650	205
FAULT ZONE 500-650				
FRACTURED AT 430-490				

Date started 6/19, 19 91
Date completed 6/25, 19 91

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR LIFT	20 EST	N/A	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 6.5 inches Total depth 650 feet
____ inches
____ inches
Casing record TOP 21' STEEL, SCH 80 PVC
Weight per foot 5.9 Thickness 0.20"

Diameter	From	To
STEEL 2½ inches	-2 feet	19 feet
PVC 2½ inches	19 feet	120 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, 90-117 BENTONITE feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 117 feet to 650 feet

Perforations:
Type perforation PVC SCH 80 - DRILLED HOLES
Size perforation 3/16" HOLES/ 12 HOLES/FT.
From 120 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 93.8 feet below land surface
Flow N/A G.P.M. N/A P.S.I.
Water temperature LUKE WARM °F Quality CLEAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BRUCE G. JONES, JR.
B & B DRILLING CO., INC. (Contractor)
Address P. O. BOX 2666 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 [signature] (By driller performing actual drilling on site or contractor)
Date 7/15/91

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