OW-6D

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. 37190
Permit No.
Basin 65

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16111

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 SW ¼ Sec. 1 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- TUFFS,		0	470	470
GRAVELS, LAKEBEDS				
2) VALMY QUARTZITE		470	570	100
FLOW ENCOUNTERED				
AT CONTACT - 470'				

Date started 6/28, 19 91
Date completed 7/1, 19 91

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
ARTESIAN	75	N/A	N/A

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

8. WELL CONSTRUCTION
Diameter 6.0 inches Total depth 570 feet
12.25 inches 0-20'
inches SURFACE CASING- 6 5/8" STEEL
Casing record TOP 21' STEEL, SCH 80 PVC
Weight per foot 5.9 Thickness 0.20
SURFACE- 15 LB/FT - 0.188"

Diameter	From	To
STEEL 6 5/8 inches	0 feet	20 feet
STEEL 2.5 inches	-2 feet	19 feet
PVC 2.5 inches	19 feet	450 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 0 - 353' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 353 feet to 570 feet

Perforations:
Type perforation PVC SCH 80 - DRILL HOLES
Size perforation 3/16" HOLES/ 12 HOLES/FT.
From 450 feet to 570 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level ARTESIAN feet below land surface
Flow 75 G.P.M. 15 P.S.I.
Water temperature COOL °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. BRUCE G. JONES, JR.
Name B & B DRILLING CO., INC.
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

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