



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 16112

PRINT OR TYPE ONLY

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

2. LOCATION SE 1/4 SW 1/4 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	Thick-ness
1) ALLUVIUM, LAKEBEDS- CLAYS, GRAVELS, SAND- STONE, SILTSTONES		0	170	170
2) LIMESTONE - HIGHLY FRACTURED FAULT ZONE 210-230'		170	230	60
3) SILTSTONE, SANDSTONE		230	270	40
4) LIMESTONE, SILTSTONE		270	295	25
5) BLIND - NO SAMPLES VOID FROM 295-305		295	325	30

8. WELL CONSTRUCTION

Diameter 6.5 inches Total depth 325 feet
Casing record TOP 21' STEEL, PVC SCH 80
Weight per foot 5.9 Thickness 0.20"
Diameter From To
STEEL 2 1/2 inches -2 feet 19 feet
PVC 2 1/2 inches 19 feet 200 feet
Surface seal: Yes No Type CEMENT
Depth of seal 0-50' CEMENT, 50-190' BENTONITE
Gravel packed: Yes No
Gravel packed from 190 feet to 325 feet
Perforations:
Type perforation PVC SCH 80 - DRILL HOLES
Size perforation 3/16" HOLES - 12 HOLES/FT.
From 200 feet to 325 feet

Date started 6/16, 19 91
Date completed 6/19, 19 91

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR LIFT	25 EST	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

9. WATER LEVEL

Static water level 86.7 feet below land surface
Flow N/A G.P.M. N/A 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.
P. O. BOX 2666 Contractor
Address 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