S23-MW04

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. 42800
Permit No.
Basin 4-65

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 22645

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

ADDRESS AT WELL LOCATION LONE TREE MINE

2. LOCATION NW ¼ NW ¼ Sec. 23 T. 34N N/S R. 42 E. HUMBOLDT County
PERMIT NO. M/O-627-A
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) GRAVELS		0	35	35
2) BROWN SILTSTONE		35	195	160
3) BROWN SILTSTONES WITH CHERT		195	270	75
4) LIMESTONE		270	350	80
5) SANDSTONE-ORANGE		350	420	70
6) BLACK SANDSTONES & SHALES		420	800	380

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STATE ENGINEER'S OFFICE

Date started 9/16, 1993
Date completed 9/18, 1993

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR LIFT	40 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 ~~XX~~ 14 inches Total depth 20 feet
XXX 10 inches " " 800 FT.
____ inches
Casing record 0-20' STEEL, SCH 80 PVC
Weight per foot 20 Thickness 0.25

Diameter	From	To
STEEL 10 inches	0 feet	20 feet
PVC 6 inches	+2.0 feet	X 577 feet
____ inches	____ feet	____ feet
____ inches	____ feet	____ feet
____ inches	____ feet	____ feet
____ inches	____ feet	____ feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 0-60' CEMENT; 60-577 BENTONITE feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 577 feet to 800 feet

Perforations:
Type perforation 6" SCH 80 PVC SCREEN
Size perforation 0.010 SLOT
From 577 feet to 800 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 346.2 feet below land surface
Flow N/A G.P.M. N/A P.S.I.
Water temperature 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 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~~ 1886
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 9/28/93

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