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

SS-5

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

(A) (B)
OFFICE USE ONLY
Log No. 43921 / 43922
Permit No.
Basin 04-065

NOTICE OF INTENT NO. 24424

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

ADDRESS AT WELL LOCATION LONE TREE MINE
~~N 40 42 336~~
~~W 117 21 519~~ NAD27

2. LOCATION NW ¼ NE ¼ Sec. 11 T. 34N N/S R. 42 E. HUMBOLDT County

PERMIT NO. M/O-627-C (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
1) LAKE SEDIMENTS- CLAYS, GRAVELS, SILTSTONES		0	250	250
2) ALLUVIUMS- GRAVELS, CLAYS, BASALT STREAKS		250	310	60

~~Both plugged under NOI 61371~~

'94 MAR -3 A10:46
STATE ENGINEERS

Date started 1/28, 19 94
Date completed 1/31, 19 94

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
(B)	1-3		8
(A)	1-3		8

8. WELL CONSTRUCTION

Depth Drilled 310 Feet Depth Cased 310 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8.75 Inches	0 Feet	310 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1"	SCH 80	PVC	+2.0	305 (B)
1"	SCH 80	PVC	+2.0	205 (A)
	DUAL COMPLETION			

Perforations:
Type perforation 1 " SCH 80 PVC SCREEN
Size perforation 0.020 SLOT
From 305 feet to 310 feet (B)
From 205 feet to 210 feet (A)
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 51
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 300(B)/200(A) feet to 310(B)/210(A) feet

9. WATER LEVEL

Static water level 147.8(B)/99.1(A) feet below land surface
Artesian 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.

Name B & B DRILLING CO., INC. (Contractor)
Address P. O. BOX 2666 (Contractor)
GRAND JUNCTION, CO 81502

Nevada contractor's license number issued by the State Contractor's Board 0030738

Nevada driller's license number issued by the Division of Water Resources, the on-site driller. 1886

Signed [signature] 1711
By driller performing actual drilling on site or contractor

Date 2/28/94

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627