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. 34814
Permit No.
Basin 4-65

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16104

1. OWNER LONE TREE MINING, INC.
MAILING ADDRESS P. O. BOX 27019
ALBUQUERQUE, NM 87125 ATTN: PAUL EBY

ADDRESS AT WELL LOCATION LONE TREE MINE

2. LOCATION SE ¼ SW ¼ Sec. 15 T. 34N N/S R. 42 E. HUMBOLDT County
PERMIT NO. M/O-300 (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
ALLUVIUM- GRAVELS		0	74	74
INTERBEDDED LAKE SEDI- MENTS				
BASALT FLOW		74	96	22
ALLUVIUM - GRAVELS,ETC		96	175	79
BASALT FLOW		175	185	10
ALLUVIUM - GRAVELS, ETC		185	207	22

Date started 10/18, 1990
Date completed 10/19, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR LIFT	10-15 EST	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 8.75 inches Total depth 207 feet
..... inches
..... inches
Casing record TOP 21' STEEL, SCH 40 PVC
Weight per foot 10.5 Thickness 0.25"

Diameter	From	To
STEEL 4 inches	-1 feet	20 feet
PVC inches	20 feet	167 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 0-50 CEMENT/ 50-162 BENTONITE CHIPS feet
Gravel packed: Yes ☒ No ☐ (SAND)
Gravel packed from 162 feet to 207 feet

Perforations:
Type perforation 4" SCH 40 PVC SCREEN
Size perforation 0.010 SLOT
From 167 feet to 207 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 177 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.
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 1711
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 11/2/90

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