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

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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

OFFICE USE ONLY
Log No. 51210
Permit No.
Basin 005

NOTICE OF INTENT NO. 20922

1. OWNER Santa Fe
MAILING ADDRESS Lone Tree Mine
ADDRESS AT WELL LOCATION Lone Tree Mine

2. LOCATION SW ¼ NW ¼ Sec. 23 T. 35 N/S R. 42 E. Humboldt County
PERMIT NO. M10 1005 (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 Auger

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sandy Clay | No | 0' | 5' | 5' |
| Sand with silt & Gravel | Yes | 5' | 15' | 10' |

Boring # CP Piezo 5

Date started 11-30-95, 19
Date completed 11-30-95, 19

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

8. WELL CONSTRUCTION
Depth Drilled 15' Feet Depth Cased 15' Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 8" Inches | 0' Feet | 15' Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2" | | sch 40 | 0' | 5' |
| | | | | |

Perforations:
Type perforation Factory Slot
Size perforation .020"
From 5' feet to 15' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 4'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 4' feet to 15' feet

9. WATER LEVEL
Static water level 7' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature <85 °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Haz Tech Drilling (Contractor)
Address 3131 Lanark, STE B (Contractor)
Meridian, Id. 83642
Nevada contractor's license number issued by the State Contractor's Board 0023-111
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1803
Signed Scott Lum (By driller performing actual drilling on site or contractor)
Date 12-29-95

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