AL-10

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

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

OFFICE USE ONLY
Log No. 59159
Permit No.
Basin 054

NOTICE OF INTENT NO. 33398

1. OWNER PLACER DOME TECHNICAL SERVICES
MAILING ADDRESS HC66 50 STAR ROUTE
BEOWAWE, NV 89821

ADDRESS AT WELL LOCATION
CORTEZ MINE

2. LOCATION NW ¼ NE ¼ Sec. 5 T 27 N S R 47 E LANDER County
PERMIT NO. 57144 Issued by Water Resources | N/A Parcel No. | N/A Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ALUVIUM		0	475	475

Date started JULY 10, 19 96
Date completed JULY 15, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
220	26	1

8. WELL CONSTRUCTION
Depth Drilled 475 Feet Depth Cased 472 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
31 Inches		0 Feet	20 Feet
22 Inches		20 Feet	475 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	54	3/8	+2	265
14	54	3/8	465	472

Perforations:
Type perforation SLOT
Size perforation .050
From 265 feet to 465 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 475 feet to 50 feet

9. WATER LEVEL
Static water level 206.5 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature °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 LANG EXPLORATORY DRILLING
Contractor
Address 2286 WEST 1500 SOUTH
Contractor
SALT LAKE CITY, UTAH 84104

Nevada contractor's license number issued by the State Contractor's Board 0021976

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2000

Signed Bill Eddy
By driller performing actual drilling on site or contractor

Date WILLIAM EDDY 07-15-96

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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