

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY

Log No. 65899
Permit No. _____
Basin. 051 054

WELL DRILLER'S REPORT

Please complete this form in its entirety
accordance with NRS 534.170 and NAC 534.240

NOTICE OF INTENT NO. 28237

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER PDTS (VSA) INC. ADDRESS AT WELL LOCATION CORTEZ GOLD MINE
 MAILING ADDRESS HC66-50 STAR ROUTE
BEOWAWE, NV 89821

2. LOCATION NE 1/4 SW 1/4 Sec 29 T 28 N 5 R 47 E LANDER County
 PERMIT NO. M/O-1003 Parcel No. N/A Subdivision Name N/A
 Issued by Water Resources

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	Thick-ness
4 INCH PVC CASING HAD PARTED - PUMP 70				
SECOND BENTONITE SLURRY FROM 500 FT TO 60 FT.				
SEALED SURFACE FROM 0 FT TO 60 FT WITH				
16 LB/GAL CEMENT SLURRY.				
<i>Plugging of log #64153</i>				
<i>STAR 2 PUMP 20</i>				

8. WELL CONSTRUCTION
 Depth Drilled 500 Feet Depth Cased 498 Feet

HOLE DIAMETER (BIT SIZE)
 From To
12-1/4 Inches 0 Feet 20 Feet
8 Inches 20 Feet 480 Feet
7-7/8 Inches 480 Feet 500 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	N/A	SCH 80	+2	498

Perforations:
 Type perforation HORZ.
 Size perforation .020

From SCREEN 498 feet to 438 feet
 From BLANK 438 feet to +2 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 57

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 500 feet to 320 feet

9. WATER LEVEL
 Static water level: 350 feet below land surface
 Artesian flow _____ G.P.M. _____ 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 0021976
 issued by the State Contractor's Board

Nevada driller's license number issued by the 1410
 Division of Water Resources, the on-site driller

Signed JOHN VIERGUTZ *John Viergutz*
 By driller performing actual drilling on site or contractor

Date 3-21-97

Date started MARCH 17, 1997
 Date completed MARCH 17, 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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