

OFFICE USE ONLY
 Log No. 51483
 Permit No. CS4
 Basin. CS4
 NOTICE OF INTENT NO. 15858

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

1. OWNER PDT'S (USA) INC ADDRESS AT WELL LOCATION NEAR Cortez Gold Mines
 MAILING ADDRESS HC 66-50 Star Route
Beowawe NV, 89821

2. LOCATION NW 1/4 NW 10 T. 27 N. S. R. 47 E. Lander County
 PERMIT NO. M/A-1003 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	Thick-ness
<u>Alluvium</u>		<u>0</u>	<u>100</u>	<u>100</u>
<u>SAND PACK</u>		<u>100</u>	<u>29</u>	<u>71</u>
<u>Bentonite chips</u>		<u>29</u>	<u>28</u>	<u>1</u>
<u>Cement</u>		<u>28</u>	<u>0</u>	<u>28</u>
<u>Hole # IZ-6</u>				

8. WELL CONSTRUCTION
 Depth Drilled 100 Feet Depth Cascd 73 Feet

HOLE DIAMETER (BIT SIZE)
 From 7 7/8 Inches To 0 Feet 100 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>N/A</u>	<u>SCH-40</u>	<u>+2</u>	<u>73</u>

Perforations:
 Type perforation Horiz
 Size perforation 1020
 From SCREEN 73 feet to 33 feet
 From BLANK 33 feet to +2 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 28 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 100 feet to 29 feet

9. WATER LEVEL
 Static water level 43 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I.
 Water temperature N/A °F Quality CLEAN

Date started 5/16 19 96
 Date completed 5/18 19 96

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>100</u>	<u>N/A</u>	<u>N/A</u>	<u>15 min</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name EKLUND Drilling Co Contractor
 Address P.O. Box 2786 Contractor
EIKO, NV 89803

Nevada contractor's license number issued by the State Contractor's Board 0030823
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1942

Signed William Riley
 By driller performing actual drilling on site or contractor
 Date 5/20/96