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. 64152
Permit No.
Basin 054

NOTICE OF INTENT NO.

1. OWNER PDTS (USA) INC
MAILING ADDRESS HC 66-50 Star Route
Beowawe Nevada 89821

ADDRESS AT WELL LOCATION
Cortez Gold Mine

2. LOCATION SW ¼ SE ¼ Sec. 27 T. 28 N/S R. 47 E. LANDER County
PERMIT NO. M10-1003 (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	Thickness
Alluvium		0	45	45
Sand Pack		20	45	25
Enviro Plug #8		15	20	5
Cement		0	15	15
Hole # IM-15				

Date started 12-11, 19 96
Date completed 12-11, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
42'	N/A	N/A	15 Min

8. WELL CONSTRUCTION
Depth Drilled 45 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8" Inches		0 Feet	45 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	N/A	Sch 80	0	45

Perforations:
Type perforation Hor. Slot
Size perforation .020
From Screen 25 feet to 45 feet
From Blank +3 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 15
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 20 feet to 45 feet

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

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 Inc (Contractor)
Address Po Box 2748 (Contractor)
Elko, Nevada 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 1774
Signed Mark Eklund (By driller performing actual drilling on site or contractor)
Date 12-11-96

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