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. 51493
Permit No.
Basin 054

NOTICE OF INTENT NO. 15762

1. OWNER PDTS (USA) INC
MAILING ADDRESS HC66-50 Star Route
Beowawe NV. 89821
ADDRESS AT WELL LOCATION NEAR Cortez Gold Mine

2. LOCATION NE ¼ SE ¼ Sec. 21 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
Gravel & Clay		0	220	220
SAND PACK		230	161	59
Bentonite chips		161	160	1
Bentonite Slurry		160	50	110
Cement		50	0	50

Date started 4/7, 1996
Date completed 4/8, 1996

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
220	N/A	N/A	1/2

8. WELL CONSTRUCTION
Depth Drilled 230 Feet Depth Cased 225 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 3/4 Inches	Feet	0 Feet	230 Feet
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	N/A	SCH 40	+2	226

Perforations:
Type perforation Horz
Size perforation .020
From BLANK +2 feet to 185 feet
From SCREEN 185 feet to 225 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 230 feet to 161 feet

9. WATER LEVEL
Static water level 192 feet below land surface
Artesian flow NA G.P.M. P.S.I.
Water temperature N/A °F Quality N/A

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 Contractor
Address P.O. BOX 2786 Contractor
ELKO, 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 4/9/96

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