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. 51494
Permit No.
Basin 254

NOTICE OF INTENT NO. 15761

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

ADDRESS AT WELL LOCATION Near Cortez Gold mines, Pipeline pit

2. LOCATION SE ¼ NW ¼ Sec. 22 T. 28 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	Thickness
ALLUVIUM		0	200	200
BED ROCK		200	220	20
SAND PACK		220	157	63
Bentonite Chips		157	153	4
Bentonite Slurry		153	50	103
Cement		50	0	50
HOLE # IM-50				

Date started 4/11/96, 19
Date completed 4/11, 19

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
220	33	N/A	1/2 HR

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 208 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 3/4 Inches		0 Feet	20 Feet
8 1/2 Inches		20 Feet	220 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	N/A	SCH 40	208	-2

Perforations:
Type perforation Horz
Size perforation .020
From BLANK +2 feet to 168 feet
From SCREEN 168 feet to 208 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 220 feet to 157 feet

9. WATER LEVEL
Static water level 108 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature 66 °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 (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 4/11/96

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