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. 51492
Permit No.
Basin 154

NOTICE OF INTENT NO. 15 [illegible]

1. OWNER PDTS (USA) INC
MAILING ADDRESS 1466 SC Star Route
Beowawe, NV 89821

ADDRESS AT WELL LOCATION
NEA Route 2 Gold mines

2. LOCATION SW ¼ SE ¼ Sec. 21 T. 28 N/S R. 47 E. LANDER County
PERMIT NO. M/L-1603 (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	230	230'
SAND PACK		230	155	75
Bentonite chips		155	135	20
Bentonite slurry		135	50	85
Cement		50	0	50
Hole # IZ-8				

Date started 5/21, 1996
Date completed 5/22, 1996

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
230	2	N/A	½ hr

8. WELL CONSTRUCTION
Depth Drilled 230 Feet Depth Cased 218 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
7 7/8	0	230

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	N/A	Sch 40	+2	218

Perforations:
Type perforation Horz
Size perforation .020
From SCREEN 218 feet to 178 feet
From BLANK 178 feet to +2 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 155 feet

9. WATER LEVEL
Static water level 173 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 65 °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 (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 5/23/96

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