

PRINT OR TYPE ONLY
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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 15752

1. OWNER POTS (USA) INC ADDRESS AT WELL LOCATION Cortez Gold Mines
 MAILING ADDRESS HC-66 STAR Route
BEOWANIE NV, 89821
 2. LOCATION N1E 1/4 SE 1/4 Sec. 24 T. 27 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
<u>BASALT with Clay seams</u>		<u>0</u>	<u>470</u>	<u>470</u>
<u>SAND PACK</u>		<u>470</u>	<u>420</u>	<u>50</u>
<u>Bentinite</u>		<u>420</u>	<u>50</u>	<u>370</u>
<u>Cement</u>		<u>50</u>	<u>0</u>	<u>50</u>
<u>Ho/c # CM-1</u>				

8. WELL CONSTRUCTION
 Depth Drilled 470 Feet Depth Cased 466 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
12 1/4 Inches 0 Feet 10 Feet
8 Inches 10 Feet 470 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2</u>	<u>N/A</u>	<u>SCH 80</u>	<u>+2</u>	<u>466</u>

Perforations:
 Type perforation Horz
 Size perforation 020
 From SCREEN 466 feet to 426 feet
 From BLANK 426 feet to +2 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 470 feet to 420 feet

9. WATER LEVEL
 Static water level 436 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature 71 °F Quality N/A

Date started 5/4 19 96
 Date completed 5/7 19 96

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>470</u>	<u>N/A</u>	<u>1/2</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 5/8/96