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. 64978
Permit No.
Basin 054

NOTICE OF INTENT NO. 28262

1. OWNER PATS (USA) INC
MAILING ADDRESS HC66-50 Star Route Beowawe, NV 89821
ADDRESS AT WELL LOCATION Cortez Gold Mines
2. LOCATION SW ¼ NE 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	100	100
SAND PACK		100	50	50
cement		50	0	50
Hole # IM-10				

Date started 10/20, 19 96
Date completed 10/21, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100	[illegible]	N/A	
100	30		15 min

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 93 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
7 7/8	0	100

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	N/A	Sch 80	+2	93

Perforations:
Type perforation Horz Slot
Size perforation .020
From SCREEN 88 feet to 78 feet
From BLANK 78 feet to +2 feet
From BLANK 93 feet to 88 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 100 feet to 50 feet

9. WATER LEVEL
Static water level 62 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature 60 °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 2748 (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 10/21/96

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