WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY
GMWCX4
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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. 71441
Permit No.
Basin 66

NOTICE OF INTENT NO. 15791

1. OWNER Pinson Mining Company
MAILING ADDRESS P.O. Box 129
Winnemucca N.V. 89446
ADDRESS AT WELL LOCATION 20 Miles Northeast of Golconda at Pinson Mine

2. LOCATION SW ¼ NE ¼ Sec. 32 T 38 N/S R 42 E Humboldt County
PERMIT NO. N/A (Issued by Water Resources) | N/A (Parcel No.) | N/A (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	15'	15'
limestone		15'	380'	365'
Shaley limeston		380'	485'	105'
Shale		485'	705'	220'
Neat Cement		0	10'	10'
¾" Hole Plug		10'	409'	399'
Abantonite		409'	596'	187'
10-20 Sand		596'	670'	74'
Cavin		670'	705'	35'

Date started 11-6, 19 97
Date completed 11-14, 19 97

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
545'	4		5 min.
605'	5		5 min.
645'	11		5 min.
685'	15		5 min.

8. WELL CONSTRUCTION
Depth Drilled 705 Feet Depth Cased 670' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12" Inches		0 Feet	10' Feet
6¾" Inches		0 Feet	705' Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8⅝"		¼" wall	+2	10'
2½"		SCH 80 PVC	+2	670'

Perforations:
Type perforation Horizontal Slotes
Size perforation 0.02 Slote
From 610' feet to 670' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 10'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 596' feet to 670' feet

9. WATER LEVEL
Static water level 445' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 Nevada 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 1786
Signed Craig Dines (By driller performing actual drilling on site or contractor)
Date 11-15-97

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