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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 534.34

OFFICE USE ONLY
Log No. 68250
Permit No.
Basin 066
NOTICE OF INTENT NO. 35475

1. OWNER Twin Creeks Mine
MAILING ADDRESS Po Box 69
Golconda Nev 89414
ADDRESS AT WELL LOCATION Twin Creek Mine
Aprox. 30 Miles North of Golconda, NV

2. LOCATION NE ¼ NE ¼ Sec. 5 T. 38 N/S R. 43 E. Humbolt County
PERMIT NO. M/O-1133 (Issued by Water Resources) 7-131-03 (Parcel No.) N/A (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE Re-initiate Irrigation
☐ Domestic ☐ Irrigation ☐ Test
☑ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Hole # Material	Water Strata	From	To	Thickness
95E ES-1				
Gravel & Clay		0	280	280
Hole Completion				
Sand		280	6'	274
Bentonite		6'	5'	1
Cement		5	0	5

Date started 4-21-97, 19
Date completed 4-22-97, 19

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

	~~G.P.M.~~	Draw Down (Feet Below Static)	Time (Hours)
Hit water	40'		4 Hrs
	Air Lift to clean out		
T.D. 280	Screened Area only		
	No water test		

8. WELL CONSTRUCTION
Depth Drilled 280 Feet Depth Cased 280 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
7" Inches		0 Feet	280 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3		Sch-80	7	280

Perforations:
Type perforation Horizontal Slotted
Size perforation .030
From feet to feet
From Slot 280 feet to 7 feet
From 3' Gal. 7' feet to +3 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 6'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 280' feet to 6' feet

9. WATER LEVEL
Static water level 40' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

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 Inc (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 1774
Signed Marc Eklund (By driller performing actual drilling on site or contractor)
Date 4-21-97

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