



Log No. 68248

Permit No. _____

Basin. 066

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 35477

1. OWNER Twin Creeks Mine ADDRESS AT WELL LOCATION Twin Creeks Mine
MAILING ADDRESS P.O. Box 69 Approx. 3.0 miles North of Golconda.
Golconda NV. 89414

2. LOCATION NE 1/4 NE 1/4 Sec. 5 T 39 N 43 E Humboldt County
PERMIT NO. MLO-1133 7-131-03 N/A
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

HOLE # 95E-ES-6 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Clay / Gravel</u>		<u>0</u>	<u>250'</u>	<u>250'</u>
<u>SAND</u>		<u>250'</u>	<u>7'</u>	<u>243'</u>
<u> Bentonite</u>		<u>7'</u>	<u>6'</u>	<u>1'</u>
<u>Cement</u>		<u>6'</u>	<u>0"</u>	<u>6"</u>

8. WELL CONSTRUCTION
Depth Drilled 250' Feet Depth Cased 247' Feet

HOLE DIAMETER (BIT SIZE)
From 7' Inches To 250' Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>7"</u>	<u>64.0</u>	<u>5/8"</u>	<u>7'</u>	<u>+3'</u>

Perforations:
Type perforation HORIZONTAL SLOT
Size perforation .030
From 247' feet to 7' feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

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

Gravel Packed: Yes No
From 247' feet to 7' feet

9. WATER LEVEL
Static water level 20' 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. Contractor
Address P.O. Box 2748 Elko NV. 89803 Contractor
Nevada contractor's license number issued by the State Contractor's Board 0030873
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1698
Signed Jay Jayne Harris driller performing actual drilling on site or contractor
Date 5-1-97

Date started 4-30, 1997
Date completed 5-1, 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>at TD.</u>	<u>80</u>		<u>Drilling</u>