

OFFICE USE ONLY
 Log No. 22676
 Permit No. 41-66
 Basin 41-66

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. 22616

1. OWNER TWIN CREEKS MINING Co. ADDRESS AT WELL LOCATION SAME
 MAILING ADDRESS WINNEMUCA, NV.
 2. LOCATION SW 1/4 NE 1/4 Sec 19 T. 39 N/S R. 43 E HUMBOLDT County
 PERMIT NO. M10 319-C 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	Thick-ness
ALLUVIUM		0	215	215
CHERT / SILTSTONE		215	430	215
SHALE / SILTSTONE		430	797	367
FRACTURED ZONE	10	280	290	10
VERY BROKEN	10	460	470	10
- PICKED UP 33 G.P.M.				
797' - HOLE MAKING				
240 G.P.M. e				
300 P.S.I.				

8. WELL CONSTRUCTION
 Depth Drilled 797 Feet Depth Cased 797 Feet
 HOLE DIAMETER (BIT SIZE)
 From 6 Inches To 0 Feet 797 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>SCH. 80</u>	<u>0</u>	<u>797</u>

Perforations:
 Type perforation SLOTTED
 Size perforation 0.10
 From 157 feet to 797 feet
 From _____ feet to _____ feet

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

9. WATER LEVEL
 Static water level 97 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COOL °F Quality GOOD

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name ED KOSTELECKY Contractor
 Address 4265 W. THOMAS CYN. RD. Contractor
WINNEMUCA NV. 89445
 Nevada contractor's license number issued by the State Contractor's Board 0010071
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller Mr. 1724
 Signed Ed Kostecky
 By driller performing actual drilling on site or contractor
 Date 8/19/93

Date started 7/26, 1993
 Date completed 8/14, 1993

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>15</u>	<u>0</u>	<u>6</u>

93 AUG 12 AM 11:12
 STATE ENGINEERS OFFICE