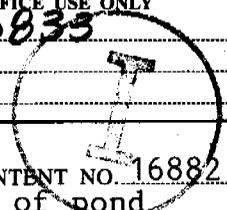


OFFICE USE ONLY  
 Log No. 36833  
 Permit No. 44  
 Basin 44  


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. 16882  
 East of pond

1. OWNER INDEPENDENCE MINING CO. ADDRESS AT WELL LOCATION East of pond  
 MAILING ADDRESS MOUNTAIN CITY STAR ROUTE  
ELKO, NV 89801  
 2. LOCATION NE 1/4 SE 1/4 Sec 33 T 41 N/S R 54 E Elko County  
 PERMIT NO. Waiver M/O 389 Issued by Water Resources Parcel No. Well GW 14 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
Top soil		0	3	3
Brown clay		3	30	27
Brown clay & gravel		30	60	30
Gravel	X	60	70	10
Brown clay		70	80	10
Gravel	X	80	85	5
Brown clay		85	120	35

8. WELL CONSTRUCTION  
 Depth Drilled 120 Feet Depth Cased 120 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6 1/2 Inches To 0 Feet 120 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2-3/8		Sch 40 PVC	+1	120

Perforations:  
 Type perforation Machine slot  
 Size perforation .060  
 From 20 feet to 120 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 15 \_\_\_\_\_  
 Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 15 feet to 120 feet

9. WATER LEVEL  
 Static water level 15 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 HACKWORTH DRILLING, INC. Contractor  
 Address P.O. Box 850 Contractor  
Elko, NV 89801  
 Nevada contractor's license number issued by the State Contractor's Board 020582  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689  
 Signed Daryl Hersh  
 By driller performing actual drilling on site or contractor  
 Date 7-11-1991

Date started May 30, 1991  
 Date completed June 14, 1991

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>30</u>			

91 JUL 15 AM 12  
 RECEIVED  
 STATE ENGINEERS OFFICE