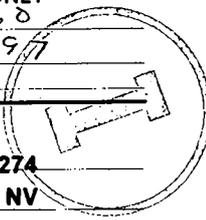


OFFICE USE ONLY
 Log No. 89268
 Permit No. 57097
 Basin 072



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 50274

OWNER Apollo Gold Florida Canyon Mine ADDRESS AT WELL LOCATION I-80 Exit 138 Imlay, NV
 MAILING ADDRESS I-80 Exit 38 Imlay, NV 89418 89418

2. LOCATION SE 1/4 NW 1/4 Sec. 3 T 31 N/S R 33 E Pershing County
 PERMIT NO. 57097 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition Deepen Abandon Other _____
 4. PROPOSED USE MINING
 Domestic Irrigation Test Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|--------------------------------------|--------------|------|-----|-----------|
| Sand and gravel | | 0 | | |
| w/cobbles, little clay | | | 54 | |
| Fractured Rock | | 54 | 236 | 182 |
| Brown clay | | 236 | 242 | 6 |
| Fractured Rock | | 242 | 256 | 14 |
| Brown clay w/fractured rock | | 256 | | |
| | | | 278 | 22 |
| Fractured Rock | | 278 | 289 | 11 |
| Fractured rock w/red clay | | 289 | | |
| | | | 369 | 80 |
| Fractured rock | | 369 | 394 | 25 |
| Red clay w/gravel | | 394 | 410 | 16 |
| Fractured rock | | 410 | 434 | 24 |
| Fractured rock w/red clay | | 434 | | |
| | | | 468 | 34 |
| Fractured rock | | 468 | | |
| w/alkaline deposits | | | 488 | 20 |
| Fractured rock | x | 488 | 555 | 67 |
| Hard gray fractured rock (hot water) | x | 555 | | |
| | | | 565 | 10 |
| Hard rock w/fractures | x | 565 | 759 | 194 |

8. WELL CONSTRUCTION
 Depth Drilled 759 Feet Depth Cased 745 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
36 inches 0 Feet 50 Feet
17.5 inches 50 Feet 759 Feet
 _____ inches _____ Feet _____ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 18.50 | | .250 | 0 | 50 |
| 10 | | .250 | 0 | 410 |
| 10 | | .250 | 410 | 423 |

Perforations:
 Type perforation Mill Slot
 Size perforation .100 10 inch ID stainless steel
 From 423 feet to 745 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 50'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 0 feet to 745 feet

9. WATER LEVEL
 Static water level 160 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 200 °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 Humboldt Drilling & Pump Co., Inc.
 Contractor

Address 4675 W. Winnemucca Blvd
 Contractor
Winnemucca, Nevada 89445
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1572
 Signed [Signature]
 By driller performing actual drilling on-site or contractor
 Date 04/10/02

7. WELL TEST DATA

| TEST METHOD: | 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>700</u> | <u>n/a</u> | <u>8 hrs</u> |
| | | | |
| | | | |
| | | | |

RECEIVED
 APR 29 AM 10:30
 ENGINEERS OFFICE

Permit 57097 Use is Mining