

OFFICE USE ONLY
 Log No. 90518
 Permit No. 66308
 Basin 064
 NOTICE OF INTENT NO. 42206

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

1. OWNER Valmy Fire Station ADDRESS AT WELL LOCATION Firehouse Lot 11
 MAILING ADDRESS c/o Bill Morrison
P.O. Box 100 Valmy, NV 89438
 2. LOCATION NW 1/4 SW 1/4 Sec. 27 T. 34 N/S R. 43 E. Humboldt County
 PERMIT NO. 66308 Parcel No. 007-571-11 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 |
|---------------------------|--------------|------------|------------|------------|
| <u>TOP Soil</u> | | <u>0</u> | <u>1</u> | <u>1</u> |
| <u>COARSE Sand Gravel</u> | | <u>1</u> | <u>30</u> | <u>29</u> |
| <u>Gravels clay</u> | | <u>30</u> | <u>70</u> | <u>40</u> |
| <u>Sandy Gravels</u> | <u>160</u> | <u>70</u> | <u>305</u> | <u>235</u> |
| <u>3/4 Gravels brn</u> | | <u>305</u> | <u>355</u> | <u>50</u> |

8. WELL CONSTRUCTION
 Depth Drilled 400 Feet Depth Cased 355 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 3 5/8 Feet
 Casing Schedule

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>6 5/8</u> | <u>19</u> | <u>1 3/8</u> | <u>+2</u> | <u>355</u> |

 Perforations:
 Type perforation mill slot
 Size perforation 7/4 x 3
 From 205 feet to 355 feet
 Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 50' Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 50 feet to 355 feet

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Date started 11-17 2002
 Date completed 11-19 2002

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>100+</u> | <u>22</u> | <u>3 hr.</u> | |

9. WATER LEVEL
 Static water level 161 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 54 °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 HARDROCK Exploration Inc Contractor
 Address 1000 BARRINGTON AVE Contractor
EIKO NV 89801
 Nevada contractor's license number issued by the State Contractor's Board 0046949
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1670
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 11-23-02