

OFFICE USE ONLY
 Log No. 90524
 Permit No. 064
 Basin. 064

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. 42267

1. OWNER Gayle & Bill Morrison ADDRESS AT WELL LOCATION Lot 17 Valmy NV
 MAILING ADDRESS P.O. Box 100 Valmy NV 89438

2. LOCATION SE 1/4 SW 1/4 Sec. 27 T. 34 S. R. 43 E Humboldt County
 PERMIT NO. 007-571-17 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
Top Soil		0	1	1
Coarse Sand Gravel		1	25	24
Gravelly Clays		25	75	50
Sandy Bon Gravel	160	75	300	225
Large Gravels		300	380	80

8. WELL CONSTRUCTION
 Depth Drilled 400-380 Feet Depth Cased 380 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 0 Feet 380 Feet
 Inches Feet Feet
 Inches Feet Feet
 Inches Feet 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>188</u>	<u>12'</u>	<u>380</u>

Perforations:
 Type perforation mill slot
 Size perforation 1/4 63
 From 280 feet to 380 feet
 From feet to feet
 From feet to feet
 From feet to 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 50' feet to 350' feet

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 HARD ROCK 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 11-25-02

Date started 11-21 2002
 Date completed 11-23 2002

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>100 f</u>	<u>16</u>	<u>3 hrs</u>

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