

OFFICE USE ONLY  
 Log No. 9052B  
 Permit No. 064  
 Basin. 064

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 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. 42207

1. OWNER Gayle & Bill Morrison ADDRESS AT WELL LOCATION Lot 16 Valmy NV  
 MAILING ADDRESS P.O. Box 100 Valmy NV 89438  
 2. LOCATION SE 1/4 SW 1/4 Sec. 27 T 34 N/S R 43 E Humboldt County  
 PERMIT NO. 007-571-16 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
Gravels Clay		25	75	50
Sandy Gravel	160	75	300	225
3/4- Gravels		300	350	25

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 350 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 5/8 Inches To 0 Feet 350 Feet  
 Casing Schedule  

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	19	1 8/8	+2	350

 Perforations:  
 Type perforation mill slot  
 Size perforation 1/4 x 3  
 From 200 feet to 350 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 350 feet

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Date started 11-19 2002  
 Date completed 11-21 2002

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100+	21	3 1/2

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 11-24-02