

OFFICE USE ONLY
Log No. 87178
Permit No. 66308
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. 42217

1. OWNER Valmy Fire Station ADDRESS AT WELL LOCATION FIREHOUSE LOT 11
MAILING ADDRESS 40 Bill Morrison
P.O. Box 100 Valmy NV 89438
2. LOCATION NW 1/4 SW 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	Thickness
<u>cleaned hole to 200'</u>				
<u>RAN Featherator 50' to 160'</u>				
<u>2 passes 90°</u>				
<u>RAN 2 3/8" Trimming line to bottom</u>				
<u>pumped Super Plus 416 lbs</u>				
<u>water to soft Super plug</u>				
<u>to 20'</u>				
<u>Cemented to Section</u>				

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Feet
From _____	To _____	
_____	_____	_____
_____	_____	_____
_____	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:

Type perforation _____

Size perforation _____

From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement

Depth of Seal 20' Cement Grout

Placement Method: Pumped Concrete Grout

Poured

Gravel Packed: Yes No

From _____ feet to _____ feet

9. WATER LEVEL

Static water level 16' feet below land surface

Artesian flow _____ G.P.M. _____ P.S.I.

Water temperature _____ °F Quality _____

Date started 12-7-02

Date completed 12-7-02

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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 Contractor

Address 1000 Barrington Ave Contractor

ELKO 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 12-18-02