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WELL DRILLER'S REPORT

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

Log No. 88083
 Permit No. Ø7Ø
 Basin Ø7Ø
 NOTICE OF INTENT NO. 37293

1. OWNER Chris Hornbarger ADDRESS AT WELL LOCATION 5795 BIRD LANE
 MAILING ADDRESS P.O. Box 862
Winnemucca, NV 89446
 2. LOCATION SE 1/4 SW 1/4 Sec. 2 T. 35 N/S R. 37 E. Humboldt County
 PERMIT NO. Domestic 13-033-23 Parcel No. JB ESTATES 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
SANDY Clay		0	8'	
Clay SAND Gravel Fingers X		8	93'	
Clay 85% SAND Gravel 15%		93'	101'	
SAND Gravel 70% Clay 30% X		101'	140'	
Clay 65% SAND Gravel 35% X		140'	180'	
SAND Gravel 85% Clay 15% X		180	200	
Clay 55% SAND Gravel 45% X		200	220	
SAND Gravel 85% Clay 15% X		220	240	

In an attempt to isolate the BGA water we sealed the well from 100' to surface. Pumped 7 Sacs ABANTONITE @ 100'. Pumped 6 Sacs NEAT Cement 30' to surface.

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8. WELL CONSTRUCTION
 Depth Drilled 240 Feet Depth Cased 238 Feet
 HOLE DIAMETER (BIT SIZE)
 From 1 1/8 Inches To 2 1/4 Feet
 From Ø Feet To Ø Feet
 From Ø Feet To Ø Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>	<u>110</u>	<u>.188</u>	<u>+1</u>	<u>238'</u>

Perforations:
 Type perforation Factory Cut
 Size perforation 3/32 x 4
 From 218' feet to 238' feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 100' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 ABANTONITE
 Gravel Packed: Yes No
 From 100' feet to 240' feet

9. WATER LEVEL
 Static water level 63' feet below land surface
 Artesian flow NO G.P.M. _____ P.S.I. _____
 Water temperature cool °F Quality GOOD

Date started 4/2/2002
 Date completed 4/4/2002

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
<u>Water</u>	<u>30</u>	<u>unknown</u>	<u>4 hrs</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Fred Anderson Contractor
 Address 10760 Grass Valley Road Contractor
Winnemucca, NV 89445
 Nevada contractor's license number issued by the State Contractor's Board 021467
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 01375
 Signed [Signature]
 Date 4-8-02