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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

NOTICE OF INTENT NO. 45438

1. OWNER Rick + Kim Bartels ADDRESS AT WELL LOCATION 10 Colony Estates Drive Wellington Nev 89449
 MAILING ADDRESS 305 Helen Ave Wellington Nev 89447

2. LOCATION 1/4 SE 1/4 Sec 34 T 11 N/S R 23 E Lyon County
 PERMIT NO. 9-142-04 Colony 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
DG Top Soil and small Rock		0	14	14
Above DG		14	85	71
Gravel + COARSE SAND		85	96	11
Above DG + sand	X	96	105	9
Sand + Gravel	Y	105	180	75

8. WELL CONSTRUCTION
 Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 Inches 0 Feet 50 Feet
 To 6 Inches 50 Feet 180 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>188</u>	<u>0</u>	<u>180</u>

Perforations:
 Type perforation FACTORY SAW SLOTT
 Size perforation 3/32 X 3/16
 From 140 feet to 180 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 _____ feet to _____ feet

9. WATER LEVEL
 Static water level 105 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °F Quality Good

Date started JAN 16 02
 Date completed JAN 16 02

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>18</u>	<u>10</u>	<u>8</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Edmund Miller Contractor
 Address P.O. Box 92 Smith Nev 89430 Contractor
 Nevada contractor's license number 32166-A issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 718
 Signed Edmund Miller By driller performing actual drilling on site or contractor
 Date 1-24-02