

PRINT OR TYPE ONLY
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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. _____
 Permit No. _____
 Basin. 71

NOTICE OF INTENT NO. 57779

1. OWNER Teresa Howell ADDRESS AT WELL LOCATION 4160
 MAILING ADDRESS 1130 Harmony Rd. Mary Way
Wmca NV 89445 Wmca NV 89445
 2. LOCATION NW 1/4 SW 1/4 Sec 7 T 35 N 38 E County Humboldt
 PERMIT NO. 010-421-05 Sonoma Ranch 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
TOP SOIL		0	5	5
BIG GRAVEL		5	20	15
ROCK		20	30	10
TAN CLAY		30	90	60
GRAVEL		90	110	20
ROCK & GRAVEL CLAY		110	162	52
		162	170	2

40.921365°N
 117.752410°W
 NAD 83 (TM)

Latitude UTM E 43 66 44 NAD 27
 Longitude N 45 300 82 NAD 83/
 WGS 84

8. WELL CONSTRUCTION
 Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 170 Feet
 _____ Inches _____ Feet
 _____ Inches _____ 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>71</u>	<u>170</u>

Perforations:
 Type perforation Torch cut
 Size perforation 3/16 x 5
 From 130 feet to 170 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 65 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No (65'-90' = Hole Plug)
 From 90 feet to 170 feet

9. WATER LEVEL
 Static water level 120 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °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 L. B. D. Drilling Co. Contractor
 Address P.O. Box 902 Contractor
Wmca NV 89446
 Nevada contractor's license number 9605 issued by the State Contractor's Board
 Nevada driller's license number 1807 issued by the Division of Water Resources to the on-site driller.
 Signed Joe Dusek By driller performing actual drilling on site or contractor
 Date 9-19-06

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

2006 SEP 25 11:39