

OFFICE USE ONLY
 Log No. 93683
 Permit No. _____
 Basin 179

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 51389

1. OWNER Joseph A. Boteilho
 MAILING ADDRESS 1185 Avenue E
Ely, Nevada 89301
 ADDRESS AT WELL LOCATION Approximately 3
Miles East of Ely

2. LOCATION SW 1/4 SW 1/4 Sec 13 T 16 N 63 E White Pine County
 PERMIT NO. 1
 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 | 4 | 4 |
| Clay | | 4 | 8 | 4 |
| Water Sand & Gravel | X | 8 | 15 | 7 |
| Clay & Gravel | | 15 | 40 | 25 |
| Brown Clay | | 40 | 55 | 15 |
| Clay & Water Sand | X | 55 | 60 | 5 |
| Clay & Gravel | | 60 | 75 | 15 |
| Clay & Water Sand | X | 75 | 85 | 10 |
| Clay & Gravel | | 85 | 95 | 10 |
| Water Sand & Small Gray | X | 95 | 115 | 20 |
| Brown Clay | | 115 | 127 | 12 |

8. WELL CONSTRUCTION
 Depth Drilled 127 Feet Depth Cased 127 Feet

HOLE DIAMETER (BIT SIZE)
 From To
11 Inches 0 Feet 127 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 6-5/8 | 12.92 | .188 | 0 | 127 |
| | | | | |
| | | | | |

Perforations: Factory
 Type perforation _____
 Size perforation 1/8" X 2-1/2" 6 Rows
 From 60 feet to 127 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 127 feet

9. WATER LEVEL
 Static water level 14 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 Christiansen Drilling, Inc. Contractor
 Address 557 Ely Avenue Contractor
Ely, Nevada 89301
 Nevada contractor's license number 14790
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1793
 Division of Water Resources, the on-site driller
 Signed Rick L. Lewis By Gerald D. Christiansen
 By driller performing actual drilling on site or contractor
 Date July 23, 2004

Date started July 8 2004
 Date completed July 20 2004

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>50</u> | <u>113</u> | <u>2</u> |
| | | | |
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