

STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
WELL DRILLER'S REPORT

OFFICE USE ONLY  
Log No. 93636  
Permit No. \_\_\_\_\_  
Basin 70

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 34727

1. OWNER KAREN S. NOTT ADDRESS AT WELL LOCATION 4865 S. Jones Ln  
MAILING ADDRESS 4865 S. Jones Ln Winnemucca NV 89445  
2. LOCATION NE 1/4 SW 1/4 Sec 34 T 36 N/S R. 37 E Humboldt County  
PERMIT NO. \_\_\_\_\_ Parcel No. B Subdivision Name None

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 |
|---|--------------|------------|------------|------------|
| <u>Sand</u>                               |              | <u>0</u>   | <u>4</u>   | <u>4</u>   |
| <u>Hard Pan</u>                           |              | <u>4</u>   | <u>14</u>  | <u>10</u>  |
| <u>Sand &amp; gravel</u>                  |              | <u>14</u>  | <u>190</u> | <u>176</u> |
| <u>Clay</u>                               |              | <u>190</u> | <u>205</u> | <u>15</u>  |
| <u>Large gravel</u>                       |              | <u>205</u> | <u>220</u> | <u>15</u>  |
| <u>Old well deep 70 attempted to pull</u> |              |            |            |            |
| <u>Reperforated to 40 70 30</u>           |              |            |            |            |
| <u>Placed bentonite dip <del>70</del></u> |              |            |            |            |
| <u>Cemented 0 20 20</u>                   |              |            |            |            |

8. WELL CONSTRUCTION  
Depth Drilled 220 Feet Depth Cased 220 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
10 1/2 Inches 0 Feet 60 Feet  
6 Inches 60 Feet 220 Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>6 in</u>        | <u>-</u>            | <u>.188</u>             | <u>+1</u>   | <u>220</u> |

Perforations:  
Type perforation None  
Size perforation None  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Surface Seal:  Yes  No Seal Type:  
Depth of Seal \_\_\_\_\_  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
Static water level 49 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature cold °F Quality Good

Date started 3-15 1904  
Date completed 3-31 1904

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>90</u> | <u>-</u>                      | <u>2 hr</u>  |

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Ferry Brinkhoff Contractor  
Address 3040 Callahan Contractor  
Winnemucca NV 89445  
Nevada contractor's license number issued by the State Contractor's Board: 0020578  
Nevada driller's license number issued by the Division of Water Resources, on-site driller: 1161  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 4-24-04