

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

97185  
 OFFICE USE ONLY



Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin 042

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. **54617**

1. OWNER **MARK BECKETT**  
 MAILING ADDRESS **P. O. 947**  
**WELLS, NV 89835**

ADDRESS AT WELL LOCATION **PARCEL #4, BAR H L**  
**PROPERTY - PROPERTY BORDERS ON THE WEST SIDE OF OLD**  
**6 MILES N. OF WELLS**

2. LOCATION **NE 1/4 SW 1/4 Sec. 17 T 38N N15 R 63E E ELKO** County  
 PERMIT NO. **008-570-019** **BAR H L PROPERTY** Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Domestic  Irrigation  Test  Cable  Rotary RVC  
 Deepen  Abandon  Other  Municipal/Industrial  Monitor  Stock  Air  Other

6. LITHOLOGIC LOG

| Material                  | Water Strata | From | To  | Thick-ness |
|---------------------------|--------------|------|-----|------------|
| TOP SOIL                  |              | 0    | 3   | 3          |
| BROWN SAND & GRAVEL       |              | 3    | 10  | 7          |
| BROWN CLAY                |              | 10   | 18  | 8          |
| BROWN SAND & GRAVEL       |              | 18   | 30  | 12         |
| BROWN CLAY                |              | 30   | 70  | 40         |
| BROWN SILTSTONE           |              | 70   | 110 | 40         |
| BROWN CLAY                |              | 110  | 145 | 35         |
| BROWN SILTSTONE           |              | 145  | 180 | 35         |
| BROWN SILTSTONE W/ GRAVEL | XX           | 180  | 220 | 40         |

8. WELL CONSTRUCTION  
 Depth Drilled **220** Feet Depth Cased **220** Feet

HOLE DIAMETER (BIT SIZE)

| Inches        | From | To  | Feet | Feet |
|---------------|------|-----|------|------|
| <b>10 5/8</b> | 0    | 220 |      |      |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <b>6.625</b>       | <b>13</b>           | <b>.188</b>             | <b>+1</b>   | <b>220</b> |

Perforations:  
 Type perforation **MACHINED MILL SLOT**  
 Size perforation **3/16 X 3, 6 ROW**

| From | To         | Feet       |
|------|------------|------------|
|      | <b>200</b> | <b>220</b> |
|      |            |            |
|      |            |            |
|      |            |            |
|      |            |            |

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal **50'**  Neat Cement  
 Placement Method:  Pumped  Poured  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From **50** feet to **220** feet

9. WATER LEVEL  
 Static water level **124** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature **COLD** °F Quality

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

Name **HACKWORTH DRILLING, INC** Contractor  
 Address **P.O. BOX 850** Contractor

**ELKO, NV 89803**  
 Nevada contractor's license number issued by the State Contractor's Board **020582**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1998**  
 Signed **Bradley D. Wiesel**  
 By driller performing actual drilling on-site or contractor

Date **3/9/2005**

Date started **3/4/2005**, 19  
 Date completed **3/7/2005**, 19

7. WELL TEST DATA

| TEST METHOD: | Bailer                        | Pump                     | Air Lift                            |
|--------------|-------------------------------|--------------------------|-------------------------------------|
|              | <input type="checkbox"/>      | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| G.P.M.       | Draw Down (Feet Below Static) |                          | Time (Hours)                        |
| <b>14</b>    | <b>8</b>                      |                          |                                     |