

OFFICE USE ONLY  
 Log No. 4254  
 Permit No. 444  
 Basin 444

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. 19192

1. OWNER John E. Medsker ADDRESS AT WELL LOCATION CORNER OF  
 MAILING ADDRESS 60 Elko, NV 89803 EIGHTH STREET AND McKinley AVE

2. LOCATION SW 1/4 NW 1/4 Sec. 36 T. 36 N/S R. 56 E Elko County Elko  
 PERMIT NO. 96-B. NE 1/2 Sect 36 Parcel No. 96-B. NE 1/2 Sect 36 Subdivision Name RUNDON

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>LOAM</u>         |              | <u>0</u>   | <u>2</u>   | <u>2</u>   |
| <u>SANDSTONE</u>    |              | <u>2</u>   | <u>25</u>  | <u>23</u>  |
| <u>CLAY</u>         |              | <u>25</u>  | <u>60</u>  | <u>35</u>  |
| <u>SAND CLAY</u>    |              | <u>60</u>  | <u>100</u> | <u>40</u>  |
| <u>SANDSTONE</u>    |              | <u>100</u> | <u>150</u> | <u>50</u>  |
| <u>SANDY GRAVEL</u> |              | <u>150</u> | <u>170</u> | <u>20</u>  |
| <u>CLAY</u>         |              | <u>170</u> | <u>197</u> | <u>27</u>  |
| <u>GRAVEL</u>       | <u>*</u>     | <u>197</u> | <u>210</u> | <u>13</u>  |

8. WELL CONSTRUCTION

Depth Drilled 210 Feet Depth Cased 210 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10" To 210  
 Inches 0 Feet 210  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Pt. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>6"</u>          | <u>12.92</u>        | <u>188</u>              | <u>72</u>   | <u>210</u> |

Perforations:  
 Type perforation slots  
 Size perforation 3/16" - 3/8"  
 From 185 feet to 210 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 60  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 60 feet to 210 feet

9. WATER LEVEL  
 Static water level 120 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 60 °F Quality Good

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

| G.P.M.    | Draw Down (Feet Below Static) | Time (Hours) |
|-----------|-------------------------------|--------------|
| <u>43</u> |                               | <u>4.5</u>   |

Date started 7-28, 1993  
 Date completed 7-30, 1993

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Fertig Drilling Co Contractor  
 Address P.O. Box 525 Contractor  
Elko NV 89803

Nevada contractor's license number issued by the State Contractor's Board 31904  
 Nevada driller's license number issued by the Division of Water-Resources, the on-site driller 1584

Signed Shaul C. Fertig  
 By driller performing actual drilling on site or contractor  
 Date 8-10-93