

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

OFFICE USE ONLY  
 Log No. 80467  
 Permit No. \_\_\_\_\_  
 Basin 48  
 NOTICE OF INTEREST NO. 4089

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

1. OWNER **MARK LARENZO** ADDRESS AT WELL LOCATION  
 MAILING ADDRESS **HRC30, BOX 30** **BLOCK B, LOT 8 LORENZO DRIVE**  
**ELKO, NV 89801**

2. LOCATION **SW 1/4 SW 1/4 Sec. 35 T 34N** N/S **R 56E** E **ELKO** County  
 PERMIT NO. **00631D012** **SAGE LAKE** Subdivision Name

Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORK PERFORMED 4. PROPOSED USE 5. WELL TYPE

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 |
|---------------|--------------|------|-----|------------|
| LOAM          |              | 0    | 2   | 2          |
| CLAY          |              | 2    | 27  | 25         |
| SANDSTONE     |              | 27   | 100 | 73         |
| SAND & GRAVEL | X            | 100  | 104 | 4          |
| SANDSTONE     |              | 104  | 116 | 12         |
| SAND & GRAVEL | X            | 116  | 118 | 2          |
| SANDSTONE     |              | 118  | 126 | 8          |
| SAND & GRAVEL | X            | 126  | 132 | 6          |

8. WELL CONSTRUCTION

Depth Drilled 132 Feet Depth Cased 132 Feet

HOLE DIAMETER (BIT SIZE)

| Inches    | From     | To         | Feet | Feet |
|-----------|----------|------------|------|------|
| <u>11</u> | <u>0</u> | <u>132</u> |      |      |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>6 5/8"</u>      | <u>12.92</u>        | <u>188</u>              | <u>+1.5</u> | <u>132</u> |

Perforations:

Type perforation **MILL SLOT**  
 Size perforation **3/16" X 3"**

From 111 feet to 132 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 53  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 55 feet to 132 feet

9. WATER LEVEL

Static water level 45 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature **COLD** °F Quality \_\_\_\_\_

Date started 7/11/00, 19\_\_\_\_  
 Date completed 7/11/00, 19\_\_\_\_

7. WELL TEST DATA

| TEST METHOD:   | Draw Down (Feet Below Static) | Time (Hours) |
|--|-------------------------------|--------------|
| <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift | <u>60</u>                     | <u>2.5HR</u> |

G.P.M. \_\_\_\_\_

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 Company** Contractor  
 Address **P.O. BOX 525** Contractor  
**ELKO, NV 89803**

Nevada contractor's license number issued by the State Contractor's Board **0031904**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1584**

Signed *Shirley Fertig*  
 By driller performing actual drilling on-site or contractor  
 Date 7-12-00