

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

OFFICE USE ONLY  
 Log No. 70399  
 Permit No. \_\_\_\_\_  
 Basin 101

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. 37417

1. OWNER AKINS CONSTRUCTION ADDRESS AT WELL LOCATION 5328 RIVERS EDGE DRIVE Fallon, NV  
 MAILING ADDRESS 2160 RICE ROAD 5328 5325 Rivers Edge  
 FALLON, NV 89406

2. LOCATION NE 1/4 NE 1/4 Sec. 28 T 19 N/S R 28 E CHURCHILL County  
 PERMIT NO. \_\_\_\_\_ Parcel No. 8-162-54 Subdivision Name \_\_\_\_\_  
 Issued by Water Resources \_\_\_\_\_

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 | Thickness |
|------------|--------------|------|----|-----------|
| BROWN SAND |              | 0    | 12 | 12        |
| BROWN CLAY |              | 12   | 15 | 3         |
| BROWN SAND |              | 15   | 30 | 15        |
| GREY SAND  |              | 30   | 40 | 10        |
| GREY CKLAY |              | 40   | 42 | 2         |
| BLACK SILT |              | 42   | 50 | 8         |
| GREY SAND  |              | 50   | 65 | 15        |
| GREY CLAY  |              | 65   | 70 | 5         |
| BROWN SAND | X            | 70   | 85 | 15        |

8. WELL CONSTRUCTION  
 Depth Drilled 85 Feet Depth Cased 85 Feet

HOLE DIAMETER (BIT SIZE)

| Inches        | From | To | Feet | Feet |
|---------------|------|----|------|------|
| <u>10 3/4</u> | 0    | 50 | 50   | 50   |
| <u>6 1/8</u>  | 50   | 85 | 85   | 85   |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>6 5/8</u>       | <u>12.9</u>         | <u>.188</u>             | <u>+1</u>   | <u>85</u> |

Perforations:  
 Type perforation MACHINE SLOT  
 Size perforation .080

| From       | To            | Feet | Feet |
|------------|---------------|------|------|
| <u>80</u>  | <u>85</u>     | 85   | 85   |
| From _____ | feet to _____ | feet | feet |
| From _____ | feet to _____ | feet | feet |
| From _____ | feet to _____ | feet | feet |
| From _____ | feet to _____ | feet | 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 \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 10.9 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COOL °F Quality UNTESTED

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

Name Welsco Drilling Corp. Contractor  
 Address 305 E. WILLIAMS AVE. P. O. BOX 888 Contractor  
 FALLON, NV 89407

Nevada contractor's license number issued by the State Contractor's Board 11752  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1996

Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 1-28-98

Date started 1/2/98, 19\_\_\_\_  
 Date completed 1/2/98, 19\_\_\_\_

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>0</u>  |                               |              |
|  | <u>20</u> |                               | <u>1 HR</u>  |