

Log No. 44675

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.34

NOTICE OF INTENT NO. 12304

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER Mike Stanton ADDRESS AT WELL LOCATION Lot 3 Baer Bond  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NW 1/4 NW 1/4 Sec. 4 T. 20S N/S R. 53 E. NYC County \_\_\_\_\_  
 PERMIT NO. 35-091-05 Parcel No. Pechstein Ranch Subdivision Name \_\_\_\_\_

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 |
|--------------|--------------|------|-----|-----------|
| Clay         |              | 0    | 4   | 4         |
| Caliche      |              | 4    | 8   | 4         |
| Clay         |              | 8    | 38  | 30        |
| Caliche      |              | 38   | 45  | 7         |
| Clay         |              | 45   | 63  | 18        |
| Caliche      | WB           | 63   | 67  | 4         |
| Clay         |              | 67   | 89  | 22        |
| Caliche      | WB           | 89   | 92  | 3         |
| Clay         |              | 92   | 109 | 17        |
| Caliche      | WB           | 109  | 112 | 3         |
| Clay         |              | 112  | 123 | 11        |
| Caliche      | WB           | 123  | 125 | 2         |
| Caliche Clay |              | 125  | 130 | 5         |
| Caliche      | WB           | 130  | 132 | 2         |
| Clay         |              | 132  | 140 | 8         |

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 To 140  
2 1/4 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>2 3/8</u>       | <u>16.94</u>        | <u>.188</u>             | <u>0</u>    | <u>140</u> |

Perforations:  
 Type perforation Factory Sawcut  
 Size perforation 1 7/8 x 3  
 From 100 feet to 120 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 30  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 30 feet to 140 feet

RECEIVED

MAY 25 1994

Div. of Water Resources  
 Branch Office - Las Vegas, NV

Date started 4-20 1994  
 Date completed 4-22 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|--------|-------------------------------|--------------|
|        |                               |              |
|        |                               |              |
|        |                               |              |
|        |                               |              |
|        |                               |              |
|        |                               |              |
|        |                               |              |

9. WATER LEVEL  
 Static water level 43 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °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 Great Basin Drilling Contractor  
 Address HC R 78 Box 80358 Contractor  
Pahrump NV 89041  
 Nevada contractor's license number issued by the State Contractor's Board 30880  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642  
 Signed Thomas Dan  
 By driller performing actual drilling on site or contractor  
 Date 5-16-94