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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. 11863

1. OWNER John & Deborah Mischel ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS \_\_\_\_\_ Boone St/Bannavitch

2. LOCATION SE  $\frac{1}{4}$  SE  $\frac{1}{4}$  Sec. 35 T. 19-S N/S R. 52 E. Nye County  
 PERMIT NO. \_\_\_\_\_ (Lot # 17)  
 Issued by Water Resources \_\_\_\_\_ Parcel No. \_\_\_\_\_ 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  | Thick-ness |
|--------------------|--------------|------|-----|------------|
| Surface            |              | 0    | 4   | 4          |
| Green clay/caliche |              | 4    | 35  | 31         |
| Grey clay/caliche  |              | 35   | 50  | 15         |
| Brown clay         | X            | 50   | 66  | 16         |
| Brown clay/gravel  |              | 66   | 81  | 15         |
| Brown clay         |              | 81   | 92  | 11         |
| Brown clay/gravel  | X            | 92   | 118 | 26         |
| Gravel             | X            | 118  | 140 | 22         |

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)  
 From 12 Inches 0 Feet 140 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 8 5/8              | 16.94               | .188                    | 0           | 140       |

Perforations:  
 Type perforation Torch Cut  
 Size perforation 1/4 in. width 8 in. long  
 From 100 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 50 feet to 140 feet

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 APR 01 1993  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

Date started March 16, 1993  
 Date completed March 16, 1993

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|--------|-------------------------------|--------------|
| 20     | 4                             | 1/4          |

9. WATER LEVEL  
 Static water level 44 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 Jim Pike Well Drilling Contractor  
 Address P. O. Box 56 Contractor  
Pahrump, Nevada 89041  
 Nevada contractor's license number issued by the State Contractor's Board 17563  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1324  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date March 15, 1993

