

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 74283  
 Permit No. \_\_\_\_\_  
 Basin 106



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. 31722

1. OWNER **USGC Civil Engineering Unit Oakland**  
 MAILING ADDRESS **2000 Embarcadero Unit 200**  
**Oakland, NV 94606**

ADDRESS AT WELL LOCATION  
**5050 Soda Lake Road, Fallon, NV 89406**

2. LOCATION **20N 1/4 28 1/4 Sec. 34 T NE SE** N/S R **SE** E **Churchill** County

PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other **Test**

4. PROPOSED USE  
 Domestic  Irrigation  Monitor  
 Municipal/Industrial  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gray Clay		223	234	11
Fine Green Sand	X	234	241	7
Green Clay		241	246	5
Green Sand	X	246	254	8
Green Clay		254	257	3
Fine Green Sand	X	257	265	8
Grey Clay		265	271	6
Black & Green Sand	X	271	290	19
Blue Clay		290	295	5
Black Sand	X	295	314	19
Green Clay		314	327	13
Brown Clay		327	338	11
Gray Sand	X	338	340	2

8. WELL CONSTRUCTION  
 Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 4 3/4 \_\_\_\_\_ Inches 0 \_\_\_\_\_ Feet 340 \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal \_\_\_\_\_  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

HOLE WAS PLUGGED WITH 30% BENTONITTE AND A 20FT CEMENT PLUG ON TOP.

APPROVED  
 MAY 22 AM 11:22  
 JOHN E. [unclear]

Date started **4/21/98**, 19\_\_\_\_  
 Date completed **4/22/98**, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	

9. WATER LEVEL  
 Static water level \_\_\_\_\_ 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 **Parsons Drilling, Inc.** Contractor  
 Address **P.O. Box 1265** Contractor  
**Fallon, NV 89407-1265**  
 Nevada contractor's license number issued by the State Contractor's Board **29064**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1753**  
 Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date **5-17-98**