

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 71307  
 Permit No. \_\_\_\_\_  
 Basin 101

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. 37721

1. OWNER **Bob Hammon** ADDRESS AT WELL LOCATION **5375 Vinewood Circle, Fallon, NV 89406**  
 MAILING ADDRESS **5075 Alcorn Road**  
**Fallo, NV 89406**

2. LOCATION **SE** 1/4 **SE** 1/4 Sec. **29** T **19N** N/S R **28E** E **Churchill** County  
 PERMIT NO. **008-652-74** 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	Thickness
Brown Sand		0	10	10
Brown Clay		10	13	3
Brown Sand		13	15	2
Brown Clay		15	23	8
Brown Sand		23	35	12
Gray Silt		35	43	8
Gray Sand		43	65	22
Gray Clay		65	67	2
Brown Sand	X	67	90	23
Gray Sand		90	94	4
Gray Clay		94	110	16
Gray Sand		110	145	35
Brown Silt		145	160	15

HOLE WAS DRILLED TO 160FT. WATER QUALITY AND SAND TROUBLE. HOLE PLUG AND WELL SET AT 80ft.

RECEIVED  
 18 MAY 19 AM 10:21  
 ALC DIVISION OF WATER RESOURCES

8. WELL CONSTRUCTION  
 Depth Drilled **80** Feet Depth Cased **80** Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
**10** Inches **0** Feet **80** 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	14.96	.188	0	10
6 PVC	3.92	.258	0	80

Perforations:  
 Type perforation **Saw Cut**  
 Size perforation **1/8**

From **77** feet to **80** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Depth of Seal **70**

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From **70** feet to **80** feet

9. WATER LEVEL  
 Static water level **8** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature **cool** °F Quality **unknown**

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 *Jason Parn*  
 By driller performing actual drilling on-site or contractor  
 Date **5-17-98**

Date started **4/2/98**, 19\_\_\_\_  
 Date completed **4/3/98**, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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