

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

office use only  
 Log No. 90154  
 Permit No. 084  
 Basin 084  
 NOTICE OF INTENT NO. 51536  
 5715 Grass Valley Rd

1. OWNER **Jeff Kollodge**  
 MAILING ADDRESS **5715 Grass Valley Rd**  
**Reno NV**

ADDRESS AT WELL LOCATION

**5715 Grass Valley Rd**

2. Location **SW 1/4 SW 1/4 Sec 33 T 23N R 21E**  
 PERMIT NO. **PARCEL NO. 077-350-14**

**Washoe County**

SUBDIVISION NAME

3. WORK PERFORMED | 4. PROPOSED USE | 5. WELL TYPE  
 New Well Replace Recondition |  Domestic Irrigation Test | Cable  Rotary RVC  
 Deepen Abandon Other | Municipal/Industrial Monitor Stock | Air Other  Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulders & clay.		0	10	10
Sand & clay.		10	45	35
Clay, brown.		45	50	5
Boulders & clay.		50	53	3
Gravel.		53	105	52
Cobles.		105	111	6
Clay.		111	114	3
Sand & clay.		114	120	6
Cobbles.		120	124	4
Clay & sand.		124	132	8
Large cobbles.		132	140	8
Clay & sand.		140	156	16
Clay.		156	162	6
Cobbles, large.		162	195	33
Clay & gravels.		195	201	6
Clay, brown.		201	207	6
Gravel.		207	210	3
Clay.		210	212	2
Cobbles, large.		212	220	8
Clay & sand.		220	226	6
Gravel.		226	240	14
Sand & clay.		240	260	20
Clay.		260	265	5

8. WELL CONSTRUCTION  
 Depth Drilled **265 feet** Depth Cased **265 feet**  
 HOLE DIAMETER (BIT SIZE)  
 From To  
 11 inches 0 feet 265 feet  
 inches feet feet  
 inches feet feet  
 CASING SCHEDULE  
 Size O.D. | Weight/Ft. | Wall Thickness | From | To  
 (Inches) | (Pounds) | (Inches) | (Feet) | Feet  
 6 5/8 12.94 188 +1 1/2 265  
 Perforations:  
 Type Perforation **Factory**  
 Size perforation **3/32 x 3"**  
 From **205** feet to **265** feet  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 Surface Seal  YES No Seal Type:  
 Depth of Seal **55** feet Neat Cement  
 Pumped  Cement Grout  
 Poured Concrete Grout  
 Gravel Packed:  Yes No  
 From **55** feet to **265** feet

9. WATER LEVEL  
 Static water level **105** feet below land surface  
 Artesian flow **0** GPM **0** P.S.I.  
 Water Temperature **cold** Degrees F Quality

Date started **8-5 -03**  
 Date completed **8-14 -03**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x. Air Lift
G.P.M.	Draw Down	Time (hours)	
	(Feet Below Static)		
12	70		
30	95		
30	155		

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **McKay Drilling, Inc.**  
**2290 Pioneer Drive**  
**Reno, NV 89509**  
 NV Contractors No. **14170**  
 NV Driller's Lic (on site) **1261T**  
 Signed Steve McKay  
 By driller performing actual drilling on site or contractor  
 Date **8-20 -03**

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