

Log No. 101454  
 Permit No. 102  
 Basin

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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. 58281

1. OWNER Powers - Dorsey ADDRESS AT WELL LOCATION 4335 E 5th  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NW 1/4 NE 1/4 Sec. 15 T. 12N N/S R 25 E 140N County \_\_\_\_\_  
 PERMIT NO. 17-211-01 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
Sand		00	15	15
Large Sand & Clay		15	75	60
Grey Clay		75	140	65
Large Grey Sand		140	155	15
Grey Clay		155	170	15
Grey Clay - Large Sand		170	215	45
Large sand		215	230	15
Grey Clay		230	245	15
Large Sand & Small Gravel		245	290	45
39.345380N				
119.162720W				
NADE3				

8. WELL CONSTRUCTION  
 Depth Drilled 290 Feet Depth Cased 290 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 11 Inches To 290 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>14</u>	<u>1 1/8</u>	<u>1</u>	<u>10</u>
<u>6 7/8</u>	<u>21</u>	<u>SDR 21</u>	<u>10</u>	<u>290</u>

Perforations:  
 Type perforation Grinder cut  
 Size perforation 1/2 inch  
 From 275 feet to 290 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 50  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 290 feet

Date started 8-29 2006  
 Date completed 8-29 2006

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>25t</u>		<u>6 hrs</u>

9. WATER LEVEL  
 Static water level 45 feet below land surface  
 Artesian flow N/A G.P.M. 257 P.S.I.  
 Water temperature Cold °F Quality Clear Taster

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name BLAIN DRILLING CONTRACTOR CO. INC.  
 Address P.O. Box 1255 Carson City, NV 89702  
 Nevada contractor's license number issued by the State Contractor's Board 46478  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2321  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 8-31-06

STATE ENGINEERS OFFICE

2006 SEP OCT PM 4:08:38

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