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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. 29863

1. OWNER Valerie Juick ADDRESS AT WELL LOCATION Cold Creek, Nevada  
 MAILING ADDRESS 5112 Royal Ranch Rd Las Vegas NV 89149 15825 Bugling Bull Rd  
 2. LOCATION NE 1/4 SE 1/4 Sec 36 T. 17 N. R. 55 E Clark County  
 PERMIT NO. 092-36-701-016 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
Loose soil-fill		0'	12'	12'
Gray clay		12'	18'	6'
Brown clay + gravel		18'	47'	29'
Boulders + hard rock		47'	78'	31'
Gravel + fine red sand		78'	144'	66'
Hard volcanic rock (Black)		144'	183'	29'
Redrock with fine sand		183'	207'	76'
Brown clay + gravel		207'	288'	81'
Large gravel + sand		288'	344'	56'
Small gravel + fine sand		344'	400'	56'

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 400 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 0 Feet 400 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>PVC</u>		<u>0</u>	<u>400</u>

Perforations:  
 Type perforation Factory PVC  
 Size perforation \_\_\_\_\_  
 From 300 feet to 400 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 100 Ft  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 224 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 T.D.C. Water Well Drilling  
 Address 2870 W. Pebble Rd Las Vegas NV 89123  
 Nevada contractor's license number 59948  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the 1737-T1  
 Division of Water Resources, the on-site driller  
 Signed Tw R Britton  
 By driller performing actual drilling on site or contractor  
 Date 4/19/06

Date started 4/11, 2006  
 Date completed 4/19, 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>32</u>		

DCNR/DWR  
 RECEIVED  
 APR 21 2006

LAS VEGAS OFFICE