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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. 34801

1. OWNER Myla and Norman Yahraus ADDRESS AT WELL LOCATION 1475 Sandstone Dr, Calico Basin, Nevada  
 MAILING ADDRESS 1709 Golden Oak Dr  
Las Vegas, NV 89117

2. LOCATION SW 1/4 NW 1/4 Sec. 06 T. 21 N. R. 59 E. Clark County  
 PERMIT NO. 164-06-201-005 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
Cemented gravel		0	11	11
Red sandstone		11	87	76
Purple clay		87	90	3
Gray sandstone	173	90	183	93
Gravel + Sand		183	203	20
Gray clay + gravel		203	224	21
Gravel + Sand		224	246	22
Gray clay + Sandstone	236	246	275	29
Shale + Pea gravel		275	280	5
Hard shale		280	295	15
Soft shale		295	310	15
Brown sandstone		310	350	40
Sandstone + Gray Clay		350	360	10
Clay	380	360	383	23
Gravel + Sand	440	383	445	62

8. WELL CONSTRUCTION  
 Depth Drilled 445 Feet Depth Cased 445 Feet

HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 445 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 1/2</u>		<u>1/4</u>	<u>0</u>	<u>445</u>

Perforations:  
 Type perforation mill cut  
 Size perforation 3 x 1/4"  
 From 345 feet to 445 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 100'  Neat Cement  
 Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured

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

9. WATER LEVEL  
 Static water level 190' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 60.1 °F Quality Good

**DCNR/DWR  
 RECEIVED  
 NOV 30 2007  
 LAS VEGAS OFFICE**

GPS 36° 09' 21 N NAD 83  
115° 25' 10 W

Date started 11/1, 2007  
 Date completed 11/23, 2007

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>60+</u>		<u>3</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name TDC Water Wells  
 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 Division of Water Resources, the on-site driller 2316  
 Signed R R [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 11-26-07