



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. 31835

1. OWNER City of Henderson 240 Water Street P.O. Box 95050  
 Mailing Address 875 W. Warm Springs Rd. Henderson NV, 89011  
 2. LOCATION NW 1/4 NE 1/4 Sec. 32 T. 21 N. R. 63 E. Clark  
 PERMIT NO. 16032501004 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt		0'	0.3"	.3"
Road Fill		0.3"	11'	10.7'
SAND with GRAVEL	✓	11'	27'	16'
Silty SAND	✓	27'	29'	2'
SAND	✓	29'	32'	3'
Muddy Creek Formation Silt & Clay	✓	32'	45'	13'

8. WELL CONSTRUCTION  
 Depth Drilled 45 Feet Depth Cased 45 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 45 Feet  
 From 0 Feet To 45 Feet  
 From 0 Feet To 45 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>216/Ft</u>	<u>Sch 40 0.474"</u>	<u>0</u>	<u>20</u>

Perforations:  
 Type perforation Sch 40 Factory Cut  
 Size perforation .020  
 From 20 feet to 45 feet  
 From 0 feet to 0 feet  
 From 0 feet to 0 feet  
 From 0 feet to 0 feet

Surface Seal:  Yes  No Seal Type: 3/8 chip  
 Depth of Seal 18'  Neat Cement 18'  
 Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout 0'-2'  
 Gravel Packed:  Yes  No  
 From 18 feet to 45 feet

9. WATER LEVEL  
 Static water level 23 feet below land surface  
 Artesian flow NO G.P.M. P.S.I.  
 Water temperature 0°F Quality

Date started 09-14 2007  
 Date completed 08-14 2007

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Boast Longyear Co. Contractor  
 Address 7773 W. Seldon Lane Contractor  
Peoria, AZ 85345  
 Nevada contractor's license number issued by the State Contractor's Board 00210157  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 22148  
 Signed Phillip C. Long  
 By driller performing actual drilling on site or contractor  
 Date 8-20-07