

KL-#4

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES



OFFICE USE ONLY

Log No. 91858

Permit No.

Basin 87

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. 46095

1. OWNER Public Works / City of Reno ADDRESS AT WELL LOCATION West of Arlington St.  
MAILING ADDRESS P.O. Box 1900 in Parking Area South Side of 3rd St.  
RENO, NV. 89505 in Reno, NV. 89505

2. LOCATION NE 1/4 SW 1/4 Sec. 11 T. 19 N. S. R. 19 E. Washoe County  
PERMIT NO. DEW-30 Parcel No. 011-360-09 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	Thick-ness
Asphalt AND Fill		0'	2'	2'
Cobbley Gravel-Grey-Dry		2'	10'	8'
Granite Boulder		10'	15'	5'
Cobbles-Grey-Small-Dry		15'	29'	14'
Silty Gravel-Grey-Dry		29'	35'	6'

8. WELL CONSTRUCTION  
Depth Drilled 35' Feet Depth Cased 35' Feet  
HOLE DIAMETER (BIT SIZE)  
From 6" Inches To 0' Feet 35' Feet  
Inches Feet Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>	<u>Sch. 40</u>	<u>P.V.C.</u>	<u>0'</u>	<u>25'</u>

Perforations:  
Type perforation Factory Cut  
Size perforation 0.020"  
From 25' feet to 35' feet  
From feet to feet  
From feet to feet  
From feet to feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 23'  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Bentonite Chips  
Gravel Packed:  Yes  No 3' Concrete  
From 35' feet to 23' feet

9. WATER LEVEL  
Static water level None at Time of Install feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 1-14- 2004  
Date completed 1-14- 2004

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 type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Phillip Crower / Board Longyear Contractor  
Address P.O. Box 1000 Dayton, NV. 89403 Contractor  
32 Stokes Dr. Dayton, NV. 89403  
Nevada contractor's license number issued by the State Contractor's Board 0010157  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2148  
Signed Phillip E. Crower  
By driller performing actual drilling on site or contractor  
Date 1-15-04