



RESIDENTIAL WELL CONSTRUCTION RECORD

332504

North Carolina Department of Environment and Natural Resources - Division of Water Quality

WELL CONTRACTOR CERTIFICATION # 2780

060331-1

TRACTOR:

PRESNELL
Contractor (Individual Name)

KEY WRIGHT WELL & PUMP CO., INC.
Contractor Company Name

ADDRESS P O BOX 108

CITY NE STATE NC ZIP CODE 28807

PHONE NUMBER 784-2851

PERMITS:

Permit # (if applicable) _____

Water Permit # (if applicable) _____

Check Applicable Box: Residential Water Supply X

DATE 7/25/2008

TIME 3:00 AM PM X

COUNTY WATAUGA

ADDRESS PO HORN ESTATES OFF POWDER HORN

Block, Community, Subdivision, Lot No., Parcel, Zip Code

LAND SETTING:

Level Flat Ridge Other _____

Grade (check appropriate box) _____

Source: GPS Topographic map

Well must be shown on a USGS topo map and this form if not using GPS

Well depth: 3 _____

May be in degrees, minutes, seconds or in a decimal format

Replace existing well? YES NO X

Below Top of Casing: _____ FT.

"-" if Above Top of Casing

Well is 4 FT. Above Land Surface*

*If terminated at/or below land surface may require in accordance with 15A NCAC 2C .0118

Method of Test 3 Air

f. DISINFECTION: Type HTH Amount _____

g. WATER ZONES (depth):

From DRY To HOLE From _____ To _____

From _____ To _____ From _____ To _____

From _____ To _____ From _____ To _____

6. CASING:

Depth Diameter Weight Material

From 0 To 70 Ft. 3 1/8 350 PVC

From 0 To 0 Ft. _____ _____ _____

From _____ To _____ Ft. _____ _____ _____

7. GROUT: Depth Material Method

From 0 To 20 Ft. Cement Gravity Flow

From _____ To _____ Ft. _____ _____ _____

From _____ To _____ Ft. _____ _____ _____

8. SCREEN: Depth Diameter Slot Size Material

From _____ To _____ Ft. _____ in. _____ in. _____

From _____ To _____ Ft. _____ in. _____ in. _____

From _____ To _____ Ft. _____ in. _____ in. _____

9. SAND/GRAVEL PACK: Depth Size Material

From _____ To _____ Ft. _____ _____ _____

From _____ To _____ Ft. _____ _____ _____

From _____ To _____ Ft. _____ _____ _____

10. DRILLING LOG

From _____ To _____ Formation Description

0 60 DIRT/SAND

60 180 GRANITE

180 300 GRANITE

300 500 GRANITE

500 840 BLUE GRANITE

840 720 GRANITE

720 905 GRANITE

11. REMARKS:

0 GPM DRY-HOLE 0 GPM

0 GPM 0 GPM

0 GPM 0 GPM

I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

Keith A. Presnell 9-12-08

SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

KEITH PRESNELL

PRINTED NAME OF PERSON CONSTRUCTING THE WELL

REC'D BY CENTRAL FILED
SEP 20 2008

Original to the Division of Water Quality within 30 days. Attn: Information Mgt., Service Center - Raleigh, NC 27699-1617 Phone No. (919) 733-7015 ext 568.