

Kob Suydam

COMMONWEALTH OF VIRGINIA
UNIFORM WATER WELL COMPLETION REPORTOWNER: BISON BUILDERS
ADDRESS: 5618 D OX RD.
FAIRFAX STATION, VA 22039
PHONE: (703) 250-4700
LOCATION: POT. CR. EST. LOT 9TAX MAP ID#: 48A-2-9
PERMIT#: SWP-01-283
WCB PERMIT
WVWELL ID
COUNTY: STAFFORD

WELL CLASSIFICATION IIIA

IIIb: XXXX

IIIc:

IV:

WELL DATA

GENERAL INFORMATION

DRILLING METHOD: ROTARY
DEPTH TO BEDROCK:
STATIC LEVEL: 10
WELL DISINFECTED: YESDATE COMPLETED: 11/02/01
YIELD: 50 GPM
STABILIZED LEVEL: 40
TYPE USED: CHLORINETOT. DEPTH: 245 FT
TEST LENGTH: 4 HRS
NATURAL FLOW: YES
AMT USED: 50 PPM

CASING

FROM 0 TO 215
SIZE: 1.5" MAT'L: PVC
WEIGHT/SCHED: SDR 17FROM 215 TO 230
SIZE: 2" MAT'L: GLV
WEIGHT/SCHED: SCH 40FROM TO
SIZE: 2" MAT'L: GLV
WEIGHT/SCHED: SCH 40

GRAVEL PACK

FROM TO

FROM TO

FROM TO

GROUT

FROM 0 TO 50
BORE HOLE SIZE: 8"
TYPE: BENSEAL
METHOD: PRESSUREFROM 50 TO 215
BORE HOLE SIZE: 7-1/4"
TYPE:
METHOD:FROM 215 TO 245
BORE HOLE SIZE: 3-7/8"
TYPE:
METHOD:

WATER ZONES

FROM 230 TO 245
MESH: 15 DIAM: 2"FROM TO
MESH DIAMFROM TO
MESH DIAM

PRIVATE WELL DOMESTIC: XXXX AGRICULTURAL

INDUSTRIAL

MONITORING

PUBLIC WELL COMMUNITY

NON-COMMUNITY

YOTOMAC CREEK, LOT 1

Diagram of well number: 30291

= Casing () = Hole - - = Screen ! = Perforation

FORMATION DESCRIPTION	DEPTH	COMMENTS
	+1	
DIRT	10	Surface Static Level
SAND	75	
BROWN CLAY	110	
SAND STONE(S)	180	
GREEN AND BROWN CLAY	215 225 230	
WHITE SAND	245 245	Completion Drilled To

* DRILLERS LOG *

DEPTH	DESCRIPTION OF FORMATION OR SEDIMENT	REMARKS
0-10	DIRT	
10-75	SAND	
75-110	BROWN CLAY	
110-160	SANDSTONE	
160-225	GREEN AND BROWN CLAY	
225-245	WHITE SAND	

I CERTIFY THAT THE INFORMATION CONTAINED HERE IS TRUE AND THAT THIS WELL WAS INSTALLED AND CONSTRUCTED IN ACCORDANCE WITH THE PERMIT AND FURTHER THAT THE WELL COMPLIES WITH ALL APPLICABLE STATE AND LOCAL REGULATIONS, ORDINANCES AND LAWS

NAME: KING GEORGE DRILLING SERVICE, INC.

ADDRESS: 861 MACEDONIA LANE

COLONIAL BEACH, VA 22413

PHONE: (804) 224-9130

DRILLER'S SIGNATURE

DATE: NOVEMBER 2, 2007 REPRESENTING: CHARLES F. SMITH

VIRGINIA CONTRACTOR'S LICENSE NUMBER: 2791-023005A