

COMMONWEALTH OF VIRGINIA  
UNIFORM WATER WELL COMPLETION REPORT

OWNER: BISON BUILDERS  
ADDRESS: 7310 D MCWHORTER PL  
ANNANDALE, VA 22003  
PHONE: (703) 941-6120  
LOCATION: POTOMAC CREEK, LOT 2

TAX MAP ID#: 48A-11-2  
PERMIT#: SWP-00-353  
WCB PERMIT:  
VWCB ID:  
COUNTY: STAFFORD

WELL CLASSIFICATION: IIIA:                    IIIB: XXXX                    IIIC:                    IV:

"WELL DATA"

GENERAL INFORMATION:

DRILLING METHOD: ROTARY	DATE COMPLETED 05/12/01	TOT. DEPTH 250 FT.
DEPTH TO BEDROCK.	YIELD: 60 (GPM)	TEST LENGTH: 4 HRS.
STATIC LEVEL:	STBLZED LEVEL:	NATURAL FLOW: YES
WELL DISINFECTED: YES	TYPE USED: CHLORINE	AMT. USED: 50 PPM

CASING:

FROM: +1 TO: 215	FROM: 215 TO: 240	FROM: TO:
SIZE: 4.5" MAT'L: PVC	SIZE: 2" MAT'L: GLV.	SIZE: 2" MAT'L: GLV.
WEIGHT/SCHED: SDR 17	WEIGHT/SCHED: SCH. 40	WEIGHT/SCHED: SCH. 40

GRAVEL PACK:

FROM	TO	FROM	TO	FROM	TO
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GROUT:

FROM: 0 TO: 50	FROM: 50 TO: 215	FROM: 215 TO: 250
BORE HOLE SIZE 8"	BORE HOLE SIZE: 7-1/4"	BORE HOLE SIZE: 3-7/8"
TYPE: BENSEAL	TYPE:	TYPE:
METHOD: PRESSURE	METHOD	METHOD:

WATER ZONES:

FROM: 240 TO: 250	FROM: TO:	FROM: TO:
MESH: 15 DIAM.: 2"	MESH: DIAM.:	MESH: DIAM.:

PRIVATE WELL: DOMESTIC: XXXX    AGRICULTURAL                    INDUSTRIAL

MONITORING

PUBLIC WELL: COMMUNITY                    NON-COMMUNITY

## \* DRILLERS LOG \*

DEPTH	DESCRIPTION OF FORMATION OR SEDIMENT	REMARKS
0-20	SAND	
20-55	GRAY CLAY	
55-100	GREEN AND BROWN CLAY	
100-160	PASTY SAND AND CLAY	
160-180	GREEN AND BROWN CLAY	
180-215	PASTY CLAY	
215-220	SAND	
220-232	PASTY CLAY	
232-250	BLUE SAND	

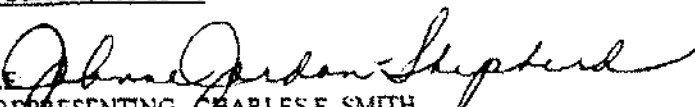
I CERTIFY THAT THE INFORMATION CONTAINED HERE IS TRUE AND THAT THIS WELL WAS INSTALLED AND CONSTRUCTED IN ACCORDANCE WITH THE PERMIT AND FURTHER THAT THE WELL COMPLIES WITH ALL APPLICABLE STATE AND LOCAL REGULATIONS, ORDINANCES AND LAWS.

NAME: KING GEORGE DRILLING SERVICE, INC.

ADDRESS: 861 MACEDONIA LANE

COLONIAL BEACH, VA 22443

PHONE: (804) 224-9130

DRILLER'S SIGNATURE: 

DATE: MAY 12, 2001 REPRESENTING CHARLES E. SMITH  
VIRGINIA CONTRACTOR'S LICENSE NUMBER: 2701 023065A

*KOTOMAC CREEK EST., LOT 2*

Diagram of well number: 30234

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

FORMATION DESCRIPTION	DEPTH	COMMENTS
	+1	Surface
SAND	20	
GRAY CLAY	55	
GREEN AND BROWN CLAY	100	
SAND AND CLAY	160	
GREEN AND BROWN CLAY	180	
CLAY	215	
SAND	220	
CLAY	232	
BLUE SAND	240	
	250	Completion Drilled To