

To KGS

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>BOURBON</u>	<u>SE 1/4 SW 1/4 SW 1/4</u>	<u>25</u>	T <u>26</u> S	R <u>25</u> E
Distance and direction from nearest town or city street address of well if located within city?				

WATER WELL OWNER: <u>BILLS COAL CO., INC.</u>	Board of Agriculture, Division of Water Resources
Address, Box #: <u>P.O. Box 1380</u>	Application Number:
City, State, ZIP Code: <u>Pittsburg, KS 66762</u>	

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL: <u>47</u> ft. ELEVATION:						
<table border="1"> <tr> <td>NW</td> <td>NE</td> </tr> <tr> <td>SW</td> <td>SE</td> </tr> <tr> <td>X</td> <td></td> </tr> </table>	NW	NE	SW	SE	X		Depth(s) Groundwater Encountered 1. <u>NONE</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter in. to <u>47</u> ft., and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10</u> Observation well Was a chemical/bacteriological sample submitted to Department? Yes No <u>NO</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No
NW	NE						
SW	SE						
X							

TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2</u> PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>3</u> in. to <u>47</u> ft., Dia. in. to ft., Dia. in. to ft.			11 Other (specify)
Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No.			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7</u> PVC		
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	<u>9</u> Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From ft. to ft., From ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS:	From ft. to ft., From ft. to ft., From ft. to ft.		

GROUT MATERIAL:	1 Neat cement	<u>2</u> Cement grout	3 Bentonite	4 Other
Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
			0	1	Top soil
			1	9.5	Clay
			9.5	12.4	Limestone
			12.4	22.0	Black Shale
			22	28.1	Gray Shale
			28.1	29.2	Coal
			29.2	42.4	Gray Shale
			42.4	43.4	Coal
			43.4	47.0	Gray Shale
					DB

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-23-81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>12-15-81</u>
Under the business name of <u>BILLS COAL CO., INC.</u> by (signature) <u>Ron</u>
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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R

25

EW

SEC.

25

SE 1/4

SW 1/4

SW 1/4