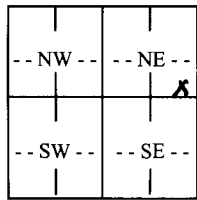


WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>WASHINGTON</u>	Fraction <u>SE 1/4 SE 1/4 NE 1/4</u>	Section Number <u>18</u>	Township Number T <u>3</u> S	Range Number R <u>5</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 WEST, 5 1/2 NORTH OF BARNES</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: <u>CALVIN WIECHMAN</u> RR#, St. Address, Box # : <u>120 W 1ST STREET</u> City, State, ZIP Code : <u>WASHINGTON, KS 66968</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N  S	4 DEPTH OF COMPLETED WELL <u>118</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>68</u> ft. below land surface measured on mo/day/yr. <u>7/17/11</u> Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield. <u>2.9</u> gpm: Well water was.....ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <u>Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes No
---	---

5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped.....
<u>2 PVC</u>	4 ABS	7 Fiberglass		Welded.....

Blank casing diameter 5 in. to 9.8 ft., Diameter. in. to ft., Diameter in. to ft.
Casing height above land surface..... 12 in., Weight 200 lbs./ft. Wall thickness or gauge No. 265

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<u>7 PVC</u>	9 ABS	11 Other (Specify)
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	<u>8 Saw Cut</u>	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 9.8 ft. to 118 ft., 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., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 5 ft. to 25 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

<u>1 Sewer lines</u>	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	16 Other (specify below)
3 Watertight sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well		

Direction from well? NORTH How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>17</u>	<u>BROWN CLAY</u>			
<u>17</u>	<u>53</u>	<u>SAND (MED-COURSE/YELLOW)</u>			
<u>53</u>	<u>82</u>	<u>GRAY SHALE</u>			
<u>82</u>	<u>106</u>	<u>RED SHALE</u>			
<u>106</u>	<u>110</u>	<u>LIMESTONE</u>			
<u>110</u>	<u>120</u>	<u>RED SHALE</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7/17/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 518 This Water Well Record was completed on (mo/day/year) 7/17/11 under the business name of BLUE VALLEY DRILLING INC by (signature) [Signature]

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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.