

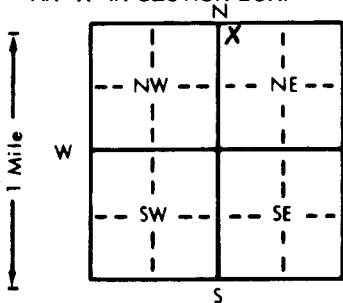
1 LOCATION OF WATER WELL: County: <u>Washington</u> Fraction <u>NW 1/4 NW 1/4 NE 1/4</u> Section Number <u>21</u> Township Number <u>T 4 S</u> Range Number <u>R 5 E</u>

Distance and direction from nearest town or city street address of well if located within city?

1 S of Barnes
 2 WATER WELL OWNER: Alma Rosebaugh
 RR#, St. Address, Box #: Rt 1 Box 128
 City, State, ZIP Code: Barnes, Kans. 66933

 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>130</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 100? ft. below land surface measured on mo/day/yr 4-18-89

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 15 gpm: Well water was ft. after hours pumping gpmBore Hole Diameter: 8 in. to 130 ft., and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic X 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes. No X; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
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1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC X 4 ABS 7 Fiberglass ThreadedBlank casing diameter in. to 110 ft., Dia in. to ft., Dia in. to ft.Casing height above land surface: 24 in., weight 200 lbs./ft. Wall thickness or gauge No.TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC X 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut X 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 110 ft. to 130 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 130 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite <u>X</u>	4 Other
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Grout Intervals: From 0 ft. to 20 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? East How many feet? 10

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
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0	24	Limestone + yellow clay			
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24	40	Red shale			
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40	81	yellow shale			
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81	109	Red shale			
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109	111	yellow shale			
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111	113	Limestone			
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113	130	Gray shale + Limestone layers			
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 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) 4-18-89 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 234 This Water Well Record was completed on (mo/day/yr)under the business name of Blue Valley Drilling by (signature) Betty Jo Strader