

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>RILEY</u>	<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>29</u>	T <u>10</u> S	R <u>8</u> <u>EW</u>

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

1.5 MILES SOUTH OF MANHATTAN ON HWY 177.2 WATER WELL OWNER: MELVIN STEBL SMITHRR#, St. Address, Box # : 3313 TREVELYAN AVE.

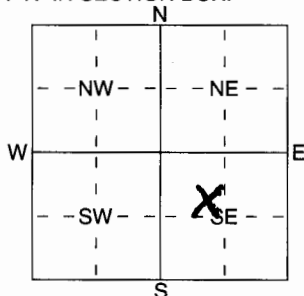
Board of Agriculture, Division of Water Resources

City, State, ZIP Code : MANHATTAN, KS 66503

Application Number: _____

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 218 ft. ELEVATION: _____

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1 182 ft. 2 _____ ft. 3 _____ ft.WELL'S STATIC WATER LEVEL 158 ft. below land surface measured on mo/day/yr 6/28/06

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

Est. Yield 15 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

Domestic 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; 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 X Clamped _____1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded _____

2 PVC

4 ABS

7 Fiberglass

Threaded _____

Blank casing diameter 5 in. to 198 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.Casing height above land surface 30 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless Steel

5 Fiberglass

7 PVC

10 Asbestos-Cement

2 Brass

4 Galvanized Steel

6 Concrete tile

8 RMP (SR)

11 Other (Specify) _____

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify) _____ ft.

SCREEN-PERFORATED INTERVALS: From 198 ft. to 218 ft., From _____ ft. to _____ ft.

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

GRAVEL PACK INTERVALS: From 25 ft. to 218 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 3 ft. to 25 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

14 Abandoned water well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer storage

Other (specify below)NEW CONSTRUCTION

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>4</u>	<u>SHALE GRAY</u>	<u>141</u>	<u>182</u>	<u>SHALE GRAY</u>
<u>4</u>	<u>16</u>	<u>LIMESTONE</u>	<u>182</u>	<u>184</u>	<u>LIMESTONE H2O</u>
<u>16</u>	<u>41</u>	<u>SHALE GRAY</u>	<u>184</u>	<u>191</u>	<u>SHALE GRAY</u>
<u>41</u>	<u>43</u>	<u>LIMESTONE YELLOW TAN</u>	<u>191</u>	<u>195</u>	<u>LIMESTONE</u>
<u>43</u>	<u>85</u>	<u>SHALE TAN</u>	<u>195</u>	<u>218</u>	<u>SHALE GRAY</u>
<u>85</u>	<u>87</u>	<u>LIMESTONE</u>			
<u>87</u>	<u>91</u>	<u>SHALE GRAY</u>			
<u>91</u>	<u>93</u>	<u>LIMESTONE</u>			
<u>93</u>	<u>108</u>	<u>SHALE GRAY</u>			
<u>108</u>	<u>111</u>	<u>VOID</u>			
<u>111</u>	<u>126</u>	<u>SHALE GRAY</u>			
<u>126</u>	<u>129</u>	<u>LIMESTONE</u>			
<u>129</u>	<u>137</u>	<u>SHALE GRAY</u>			
<u>137</u>	<u>141</u>	<u>LIMESTONE</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/yr) 6/28/06 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No 360 This Water Well Record was completed on (mo/day/yr) 7/3/06under the business name of ASSOCIATED DRILLING INC by (signature) [Signature]