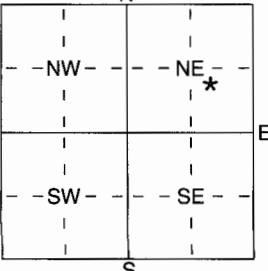


1 LOCATION OF WATER WELL: Fraction **NW 1/4 SE 1/4 NE 1/4** Section Number **35 8X** Township Number **T 8 S** Range Number **R 6 E/W**  
 County: **Riley**

Distance and direction from nearest town or city street address of well if located within city?  
**6 East of Riley to Frog holler 1/2 North**

2 WATER WELL OWNER: **Russ Howse**  
 RR#, St. Address, Box # : **8310 Frog Holler** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Manhattan, KS 66503** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL **42'** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... **1.9** ft. below land surface measured on mo/day/yr **6/12/06**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... **2.5** 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  
 1 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 **Livestock**  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No **\***; If yes, mo/day/yrs sample was submitted  
 Water Well Disinfected? Yes **\*** No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **\*** Clamped .....  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass Threaded .....  
 Blank casing diameter ..... **5** in. to ..... **22** ft., Dia ..... in. to ..... ft., Dia .....  
 Casing height above land surface ..... **18** in., weight ..... **200** lbs./ft. Wall thickness or gauge No. **.265**  
 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) .....  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Guazed 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 ..... **22** ft. to ..... **42** ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **20** ft. to ..... **42** ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **3 Bentonite** 4 Other .....  
 Grout intervals: From ..... **0** ft. to ..... **20** 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 16 Other (specify below)  
 13 Insecticide storage .....  
 Direction from well? **SE** How many feet? **300**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Brown Clay			
6	8	Limestone			
8	21	Grya Shale			
21	29	Yellow Shale			
29	34	Limestone			
34	42	Gray Shale			

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) ..... **6/12/06** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... **518** ..... This Water Well Record was completed on (mo/day/yr) ..... **6/30/06** ..... under the business name of **Blue Valley Drilling** by (signature) *[Signature]*