

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 County: **Riley** SW ¼ SE ¼ SE ¼ 31 T 9 S R 8 E/W

Distance and direction from nearest town or city street address of well if located within city?  
**North of Manhattan on Tuttle Creek Blvd., East on Marlatt Ave. & North Nelson Landing**

2 WATER WELL OWNER: **Owen Gaul**  
 RR#, St. Address, Box # : **2203 Tamarron Terr.** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Manhattan, KS 66502** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL ..... **52** ..... ft. ELEVATION: .....  
  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... **32** ..... ft. below land surface measured on mo/day/yr ..... **2/24/06** .....  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... **40** ..... 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 .....  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No **\***; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes **\*** No

5 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) Welded .....  
 2 PVC 4 ABS 7 Fiberglass ..... Threaded .....  
 Blank casing diameter ..... **5** ..... in. to **32** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **1.8** ..... in., weight ..... **200** ..... lbs./ft. Wall thickness or gauge No. **265**  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 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 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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From **32** ..... ft. to **52** ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **25** ..... ft. to **52** ..... 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:  
 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? **East** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy Topsoil			
3	24	Tan Clay			
24	38	Sand (Med.- Course/Yellow)			
38	51	Sand (Med/Blue)			
51	55	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) ..... **2/24/06** ..... 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) ..... **3/1/06** ..... under the business name of **Blue Valley Drilling** by (signature) *Emuel*