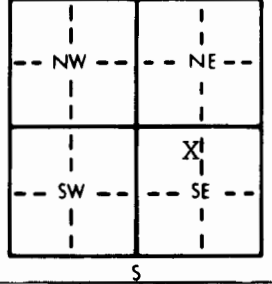


LOCATION OF WATER WELL: County: **SHAWNEE** Fraction: **NE 1/4 NW 1/4 SE 1/4** Section Number: **9** Township Number: **T 11 S** Range Number: **R 15 E/W**

Distance and direction from nearest town or city street address of well if located within city?
1 north 1/2 west of Topeka

WATER WELL OWNER: **James Bayles**
 R#, St. Address, Box #: **2220 SW 17th** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Topeka, KS 66604** Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: **4** DEPTH OF COMPLETED WELL: **100** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. **59'** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **52'** ft. below land surface measured on mo/day/yr **10-12-90**



Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **10** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **12"** in. to _____ ft., and _____ in. to _____ ft.
 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 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 submitted
 Water Well Disinfected? Yes **X** No

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 **0-52** ft., Dia **5"** in. to **60-100** ft., Dia _____ in. to _____ ft.
 Casing height above land surface **24"** in., weight **2.82** lbs./ft. Wall thickness or gauge No. **258**

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) _____

SCREEN-PERFORATED INTERVALS: From **52** ft. to **60** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **24** ft. to **100** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug
 Grout Intervals: From **4** ft. to **24** 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? **west** How many feet? **205'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	41	Clay-Brown			
41	50	Fine Sand-Coarse Sand-Med-Gravel, Brown			
50	59	Fine Sand-Coarse Sand-Med-Pea Chert 1/4x1/2, Brown			
59	61	Limestone-Grey			
61	92	Shale-Grey			
92	100	Limestone-Grey			

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) **10-12-90** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **182**. This Water Well Record was completed on (mo/day/yr) **12-5-90**
 Under the business name of **STRADER DRILLING CO., INC.** by (signature) *Dale Strader*