

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SE 1/4 Section Number 13 Township Number T 18 S Range Number R 33 E(W)

Distance and direction from nearest town or city street address of well if located within city?  
NW edge of Scott City, Ks.

2 WATER WELL OWNER: Shorty Lawrence  
RR#, St. Address, Box #: 1101 Viola Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: Scott City, Ks. 67871 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-acre section with an 'X' in the NE 1/4]

4 DEPTH OF COMPLETED WELL: 191 ft. ELEVATION: ... ft.  
Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft.  
WELL'S STATIC WATER LEVEL: 119 ft. below land surface measured on mo/day/yr 5-6-91  
Pump test data: Well water was ... ft. after ... hours pumping ... gpm  
Est. Yield: 20 gpm; Well water was ... ft. after ... hours pumping ... gpm  
Bore Hole Diameter: 10 in. to ... ft., and ... in. to ... ft.  
WELL WATER TO BE USED AS:  
5 Public water supply 8 Air conditioning 11 Injection well  
X 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

5 TYPE OF BLANK CASING USED:  
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped  
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
X PVC 7 Fiberglass Threaded  
Blank casing diameter: 5 in. to 191 ft., Dia. in. to ... ft., Dia. in. to ... ft.  
Casing height above land surface: 12 in., weight ... lbs./ft. Wall thickness or gauge No. 200 psi  
TYPE OF SCREEN OR PERFORATION MATERIAL:  
1 Steel 3 Stainless steel 5 Fiberglass X 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 Gauzed wrapped X Saw cut 11 None (open hole)  
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
7 Torch cut 10 Other (specify)  
SCREEN-PERFORATED INTERVALS: From 171 ft. to 191 ft., From ... ft. to ... ft.  
GRAVEL PACK INTERVALS: From 25 ft. to 161 ft., From ... ft. to ... ft.  
From 171 ft. to 191 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 5 Cement grout X Bentonite chips 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:  
X 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? How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	top soil			
1	41	brown clay			
41	59	fine & coarse sand & gravel			
59	61	brown clay			
61	90	fine & coarse sand & gravel			
90	102	brown clay			
102	115	white clay & gypsum			
115	135	fine & coarse sand & small gravel			
135	142	fine & coarse sand & clay streaks			
142	163	fine & coarse sand & gravel			
163	183	coarse sand & gravel			
183	191	fine & coarse sand			
191	197	yellow shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-6-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 532 This Water Well Record was completed on (mo/day/yr) 5-7-91 under the business name of Midwest Well & Pump by (signature) Victor Soukup

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.