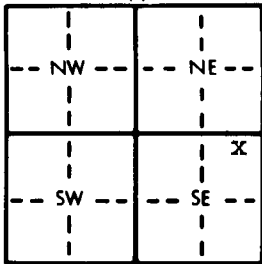


1 LOCATION OF WATER WELL: County: **Dickinson** Fraction: **NE 1/4 NE 1/4 SE 1/4** Section Number: **12** Township Number: **T 13 S** Range Number: **R 1 EW**

Distance and direction from nearest town or city street address of well if located within city?
2 West, 1/2 North of Abilene

2 WATER WELL OWNER: **Stuckey's**
 RR#, St. Address, Box #: **Route 4**
 City, State, ZIP Code: **Abilene, Kansas 67410**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:


4 DEPTH OF COMPLETED WELL: **171** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **36** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **36** ft. below land surface measured on **mo/day/yr 3/28/1983**
 Pump test data: Well water was **NA** ft. after hours pumping gpm
 Est. Yield **3** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **8** in. to **171** ft., and in. to ft.
 WELL WATER TO BE USED AS: **XX5 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 Observation 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
XX2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **31** ft., Dia **5** in. to **151** ft., Dia in. to ft.
 Casing height above land surface **24** in., weight lbs./ft. Wall thickness or gauge No. **258**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **XXX7 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:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped **XX 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)
 SCREEN-PERFORATED INTERVALS: From **31** ft. to **51** ft., From **151** ft. to **171** ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **24** ft. to **171** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement **XX2 Cement grout** 3 Bentonite 4 Other
 Grout Intervals: From **4** ft. to **24** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
XX1 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? **150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	topsoil			
3	22	yellow brown clay			
22	46	yellow clay w/ limestone layers			
46	55	blue clay			
55	66	red clay			
66	83	blue clay w/ limestone layers			
83	101	blue shale			
101	123	red shale			
123	126	limestone			
126	138	blue sh shale w/ limestone layers			
138	171	blue shale			
171		stop			

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) **3/28/1983** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **359** This Water Well Record was completed on (mo/day/yr) **4/1/1983** under the business name of **Daryl Cox & Sons Inc.** by (signature) *Daryl Cox*

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
 T 13 R
 SEC 12 NE 1/4 SE 1/4