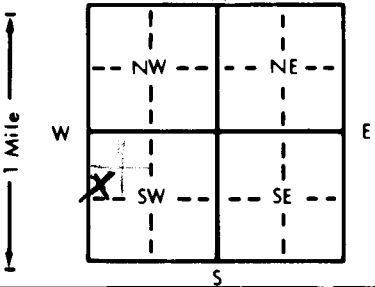


1 LOCATION OF WATER WELL: Fraction **SW 1/4 NW 1/4 SW 1/4** Section Number **27** Township Number **T 21 S** Range Number **R 22 W**

Distance and direction from nearest town or city street address of well if located within city? **4 mile North and 1 mile West of Hanston, Ks.**

2 WATER WELL OWNER: **CHRISTINA SELFRIDGE**
 RR#, St. Address, Box # : _____ Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **HANSTON, KS. 67849** Application Number: _____

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



4 DEPTH OF COMPLETED WELL **345** ft. ELEVATION: **UPLAND**
 Depth(s) Groundwater Encountered 1. **320** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **133.5** ft. below land surface measured on mo/day/yr **DECEMBER 11, 1989**
 Pump test data: Well water was **143** ft. after **12** hours pumping **14** gpm
 Est. Yield **50** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **8** in. to **347** 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 **XX**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **XX** No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____

Blank casing diameter **5** in. to **245** ft., Dia **5** in. to **325** (SDR 17) Dia _____ in. to _____ ft.
 Casing height above land surface **12** in., weight **2.87** (3.54) lbs./ft. Wall thickness or gauge No. **265** (.327)

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 Gauzed 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) _____

SCREEN-PERFORATED INTERVALS: From **325** ft. to **345** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **25** ft. to **345** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From **4** 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) **TUBULAR WATER WELL**
 13 Insecticide storage

Direction from well? **NORTHWEST** How many feet? **40**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	black topsoil			
2	40	limestone rock			
40	102	black shale			
102	134	sticky blue shale			
134	140	fake sandstone			
140	164	light grey shale or clay			
164	185	red shale or clay			
185	320	multi-colored shale or clay			
320	345	sandstone			
345	347	multi-colored shale or clay			

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) **DECEMBER 6, 1989** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **243** This Water Well Record was completed on (mo/day/yr) **DECEMBER 11, 1989** under the business name of **DEAN WATERHOUSE DRILLING** by (signature) *Dean Waterhouse*