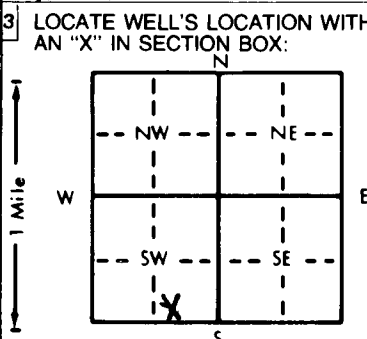


1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 33 Township Number T 7 S Range Number R 4 E  
 County: Clay Co

Distance and direction from nearest town or city street address of well if located within city?  
From Green Co South 25 miles and then east 1/4 mile

2 WATER WELL OWNER: Doug Shurtle  
 RR#, St. Address, Box #: 2145 14th Rd. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Green, Ks. 67447 Application Number:



4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 110 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 60 ft. below land surface measured on mo/day/yr  
 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: 9 in. to 140 ft., and ..... in. to ..... ft.  
 WELL WATER TO BE USED AS:  
 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 ..... If yes, mo/day/yr sample was submitted  
 Water Well Disinfected:  Yes  No

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

Blank casing diameter: 5 in. to 120 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface: 3 ft in. weight Sch 40 lbs./ft. Wall thickness or gauge No. ....

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) .....  
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  3 Mill slot 25/100  5 Gauzed wrapped  8 Saw cut  11 None (open hole)  
 2 Louvered shutter  4 Key punched  6 Wire wrapped  9 Drilled holes

SCREEN-PERFORATED INTERVALS: From 120 ft. to 140 ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 140 ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other .....  
 Grout Intervals: From 0 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  NONE close  7 Pit privy  14 Abandoned water well  
 2 Sewer lines  5 Cess pool  8 Sewage lagoon  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?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	7	Brown Clay			
7	9	Limestone			
9	11	Yellow Shale			
11	18	Greenish Shale			
18	65	Brown Shale			
65	75	Yellow Shale			
75	82	Limestone			
82	87	Greenish Shale			
87	110	Brown Shale			
110	135	Limestone (water)			
135	140	Grey 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) 8/10/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 8/13/98 under the business name of Halderman Well Drilling by (signature) Clay CWP/PT

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
R  
EW  
SEC.