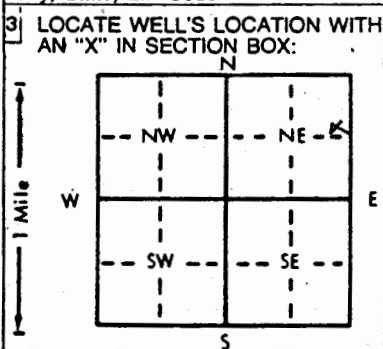


1 LOCATION OF WATER WELL: County: Kearney Fraction: SE 1/4 SE 1/4 NE 1/4 Section Number: 31 Township Number: T 23 S Range Number: R 38 EW

Distance and direction from nearest town or city street address of well if located within city?  
about 5 miles N., 1 E. of Kendall, Mo

2 WATER WELL OWNER: Margaret Carter  
 RR, St. Address, Box #: Kendall, Kansas 67857  
 City, State, ZIP Code: Kendall, Kansas 67857  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: 240 ft. ELEVATION: Shale  
 Depth(s) Groundwater Encountered 1. 168 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 168 ft. below land surface measured on mo/day/yr 11-11-92  
 Pump test data: Well water was 200 ft. after 6 hours pumping 7 gpm  
 Est. Yield 8 gpm: Well water was .... ft. after .... hours pumping .... gpm  
 Bore Hole Diameter 9 7/8 in. to 240 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 Observation 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) riveted Welded .....  
 7 Fiberglass    Threaded .....  
 Blank casing diameter 5 in. to 170 ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.  
 Casing height above land surface 18 in., weight Schedule 80 P.V.C. 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     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 170 ft. to 240 ft., From .... ft. to .... ft.  
 From .... ft. to .... ft., From .... ft. to .... ft.  
 GRAVEL PACK INTERVALS: From 23 ft. to 240 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 3 ft. to 23 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? Southeast How many feet? 175

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	14	Clay			
14	105	Coarse sand + gravel			
105	135	Coarse sand w/ clay breakers			
135	170	Coarse sand			
170	179	Yellow chalk w/ tight sandstone			
179	240	Blue shale w/ small sandstone strips			
240	315	Hard Blue 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) November 11, 1992 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) Nov. 17, 1992 under the business name of Huck Bros. Ariz. Co. by (signature) M. Beard

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.