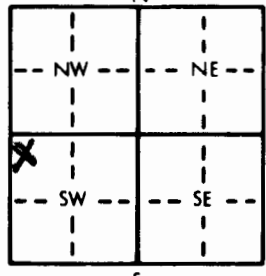


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 30 Township Number T 21 S Range Number R 21 E/W
 County: HODGEMAN

Distance and direction from nearest town or city street address of well if located within city? 2 mile East and 3 mile North of Hanston, Ks.

2 WATER WELL OWNER: JAMES RITTENHOUSE
 RR#, St. Address, Box #: R R 1 BOX 53 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: 358 ft. ELEVATION: UPLAND
 Depth(s) Groundwater Encountered 1. 348 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 123 ft. below land surface measured on mo/day/yr DECEMBER 18, 1991
 Pump test data: Well water was 146 ft. after 4 hours pumping 3 gpm
 Est. Yield .3 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter .8 in. to 360 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 338 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 2.87 lbs./ft. Wall thickness or gauge No. 265"
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 338 ft. to 358 ft., From ft. to ft.
 From 26 ft. to 360 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: 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 26 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? WEST How many feet? 173

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.5	black topsoil			
.5	34	limestone			
34	48	black shale			
48	55	hard white rock			
55	60	black shale			
60	86	sticky blue shale			
86	94	grey shale			
94	98	fake sandstone			
98	348	multi-colored shale			
348	351	sandstone			
351	360	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/yr) DECEMBER 21, 1991 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 27, 1991 under the business name of DEAN WATERHOUSE DRILLING by (signature) Dean Waterhouse

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.

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