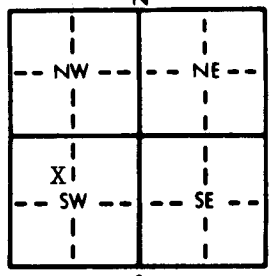


1 LOCATION OF WATER WELL: County: Hodgeman Fraction: SE 1/4 NW 1/4 SW 1/4 Section Number: 23 Township Number: T 22 S Range Number: R 22 E(W)
 Distance and direction from nearest town or city street address of well if located within city? 3352' from east line, 2033' from south line of Sec. 23
 Located near Intersection of Main and Clark Str. Hanston, KS

2 WATER WELL OWNER: City of Hanston
 RR#, St. Address, Box #: 106 N. Logan Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hanston, KS 67849 Application Number: 37709

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

 4 DEPTH OF COMPLETED WELL: 112 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered: 1. 28 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 28 ft. below land surface measured on mo/day/yr 3/2/88
 Pump test data: Well water was not ck'd ft. after _____ hours pumping _____ gpm
 Est. Yield 400 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 24 in. to 110 in. to _____ in. to _____ in.
 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 X No _____; if yes, mo/day/yr sample was submitted 2/20; 3/5; 4/2/87
 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 _____ Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass _____ Threaded _____
 Blank casing diameter: 12 3/4 in. to 67 in. Dia. 12 3/4 in. to 91 in. Dia. _____ in. to _____ in.
 Casing height above land surface: 24 in., weight 49.56 lbs./ft. Wall thickness or gauge No. 375
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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) 100 slot
 SCREEN-PERFORATED INTERVALS: From 67 ft. to 78 ft. From _____ ft. to _____ ft.
 From 91 ft. to 110 ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 50 ft. to 110 ft. From _____ ft. to _____ ft.
 Bentonite & Fill Sand From 20 ft. to 46 ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: a) 1 Neat cement 2 Cement grout b) 3 Bentonite 4 Other _____
 Grout Intervals: From a) 0 ft. to 20 ft. From b) 46 ft. to 50 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 NO. KNOWN SOURCE
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	42	Topsoil & brown clay & soft green clay			
42	50	Sand & gravel, fine to med. w/medium to coarse cobble			
50	67	Clay, green & gray			
67	78	Sand & gravel, fine to very fine w/some fine to med. cobble w/few clay streaks, black 67'-70'			
78	90	Gray clay			
90	110	Sand & gravel, fine to very fine, some fine to med. cobble, some sandstone 98'-100', yellow & gray			
110		Sandstone			

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) 3/2/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 3/9/88 under the business name of Clarke Well & Equipment, Inc. by (signature) [Signature]

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.