

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: McPherson		1/4 1/4 NC 1/4		3		T 20 S		R 3 E (W)	
Distance and direction from nearest town or city street address of well if located within city? Approximately 1 1/2 miles south and 1 1/2 miles east of McPherson									
2 WATER WELL OWNER: Equus Beds GMD #2 RR#, St. Address, Box #: 313 Spruce City, State, ZIP Code: Halstead, KS 67056-1925 Board of Agriculture, Division of Water Resources Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 113 ft. ELEVATION: unknown							
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 83.21 ft. below land surface measured on mo/day/yr 4-25-05 Pump test data: Well water was not checked ft. after hours pumping gpm Est. Yield unknown gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 6 in. to 116 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 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <input checked="" type="checkbox"/>							
		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 Threaded <input checked="" type="checkbox"/> Blank casing diameter 2" steel in. to 7 ft., Dia 2" PVC in. to 100 ft., Dia in. to ft. Casing height above land surface 36 in., weight 3.65 steel .70 PVC lbs./ft. Wall thickness or gauge No .154 steel .154 PVC							
		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) ft.							
SCREEN-PERFORATED INTERVALS: From 100 ft. to 110 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 98 ft. to 110 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 Bentonite Holeplug									
Grout Intervals: From 11 ft. to 92 ft., From 0 ft. to 11 ft., From 92 ft. to 98 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 None known Direction from well? How many feet?									
FROM	TO	LITHOLOGIC LOG				FROM	TO	PLUGGING INTERVALS	
0	5	Topsoil							
5	8	Clay, dark gray, hard							
8	17	Clay, dark brown, hard							
17	29	Clay, tannish brown, hard							
29	30	Sand and gravel, medium to fine							
30	51	Clay, light brown, hard							
51	69	Clay, dark brown, hard							
69	71	Clay, brown, sandy, hard							
71	81	Clay, brown, hard							
81	93	Sand, fine to coarse, clean with medium to fine gravel							
93	97	Clay, light gray, hard and sandy							
97	109	Sand and gravel, medium to fine with clay streaks							
109	111	Shale, red, weathered							
111	116	Shale, red and green, hard							
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) 4-25-05 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) 4-27-05 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well & Equipment, Inc.</i>									
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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									