

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		SW 1/4 SW 1/4 SW 1/4	33	T 20 S	R 3 E (W)
Distance and direction from nearest town or city street address of well if located within city? Approximately 6 1/2 miles south 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 168 ft. ELEVATION: unknown			
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.			
		WELL'S STATIC WATER LEVEL 52.30 ft. below land surface measured on mo/day/yr 10-27-04			
		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 175 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 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 7 Fiberglass Threaded <input checked="" type="checkbox"/>					
Blank casing diameter 2 (steel) in. to 7 ft., Dia 2 (PVC) in. to 155 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 155 ft. to 165 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 150 ft. to 168 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug					
Grout Intervals: From 15 ft. to 143 ft., From 0 ft. to 15 ft., From 143 - 150 ft. to 168 - 173 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	4	Topsoil	166	168	Shale, weathered
4	11	Clay, dark brown, hard	168	175	Shale, black, hard
11	19	Clay, brown, hard			
19	30	Clay, tannish brown, soft			
30	51	Clay, tan, hard			
51	54	Sand and gravel, medium to fine			
54	55	Clay, tan, soft			
55	86	Sand and gravel, medium to fine, clean			
86	91	Clay, gray-green and tan, hard			
91	97	Sand and gravel, medium to fine			
97	104	Clay, tan, hard			
104	106	Sand and gravel, medium to fine			
106	115	Clay, hard, tan			
115	166	Sand and gravel, medium to fine			
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) 10-27-04 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) 10-28-04 under the business name of Clarke Well & Equipment, Inc. by (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, 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.					

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BUREAU OF WATER