

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: McPherson		SE 1/4 SW 1/4 SW 1/4		16		T 21 S		R 3 E (W)	
Distance and direction from nearest town or city street address of well if located within city?									
Approximately 9 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 161 ft. ELEVATION: unknown							
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.							
		WELL'S STATIC WATER LEVEL 40.03 ft. below land surface measured on mo/day/yr 11-3-04							
		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 174 ft. and in. to ft.							
WELL WATER TO BE USED AS:									
1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well									
2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 12 Other (specify below)									
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 148 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 148 ft. to 158 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 143 ft. to 164 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 15 ft. to 138 ft., From 0 ft. to 15 ft., From 138 - 143 ft. to 164 - 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	5	Topsoil							
5	31	Clay, brown, hard							
31	36	Clay, brown, soft, silty							
36	57	Clay, brown, hard							
57	109	Sand and gravel, medium to fine							
109	119	Clay, tan, hard							
119	125	Sand and gravel, medium to fine							
125	126	Clay, tannish brown, hard							
126	152	Sand and gravel, medium to fine with clay streaks							
152	157	Clay, tannish brown with sand streaks							
157	160	Sand and gravel, medium to fine with clay streaks							
160	167	Clay, tannish brown							
167	174	Shale, black, 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) 11-3-04 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) 11-8-04 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, 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.									