461 7428

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. EB-413-C

1 LOCATION OF WATER WELL:

County: McPherson | Fraction: 1/4 NC 1/4 W2 1/4 | Section Number: 9 | Township Number: T 20 S | Range Number: R 3 E (W)

Distance and direction from nearest town or city street address of well if located within city?

Approximately 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:

N — NW | NE — X — SW | SE — S; W, E; 1 Mile

4 DEPTH OF COMPLETED WELL 193 ft. ELEVATION: unknown

Depth(s) Groundwater Encountered 1 ____ ft. 2 ____ ft. 3 ____ . ft.

WELL'S STATIC WATER LEVEL 72.92 ft. below land surface measured on mo/day/yr 12-13-04

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 200 ft., and ____ in. to ____ ft.

WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering (10) Monitoring well 11 Injection well 12 Other (specify below)

Was a chemical/bacteriological sample submitted to Department? Yes ____ No ✓ If yes, mo/day/yrs sample was submitted ____ Water Well Disinfected? Yes ____ No ✓

5 TYPE OF BLANK CASING USED: (1) Steel (2) PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

CASING JOINTS: Glued ____ Clamped ____ Welded ____ Threaded ✓

Blank casing diameter 2 (steel) in. to 7 ft., Dia 2 (PVC) in. to 180 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 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile (7) PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) ____ 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter (3) Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) ____ 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 180 ft. to 190 ft., From ____ ft. to ____ ft.

From ____ ft. to ____ ft., From ____ ft. to ____ ft.

GRAVEL PACK INTERVALS: From 175 ft. to 194 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 12 ft. to 168 ft., From 0 ft. to 12 ft., From 168 ft. to 175 ft.

What is the nearest source of possible contamination:

1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) None known

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	9	Clay, dark brown			
9	14	Clay, brown			
14	65	Clay, tan, sandy, soft			
65	104	Sand, coarse to fine with gravel, fine			
104	112	Clay, gray, hard			
112	143	Sand, coarse to fine with gravel, fine with clay streaks			
143	154	Clay, reddish brown, hard with sand streaks			
154	191	Sand, coarse to fine with gravel, fine			
191	200	Shale, 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) 12-13-04 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) 12-21-04 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.