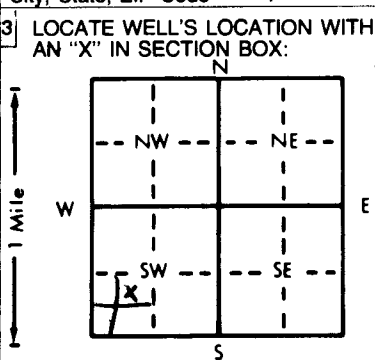


1 LOCATION OF WATER WELL: County: Gove 32 Fraction: NE 1/4 SW 1/4 SW 1/4 Section Number: 12 Township Number: T 11 S Range Number: R 29 E

Distance and direction from nearest town or city street address of well if located within city? 1.5 W of Grainfield KS

2 WATER WELL OWNER: A MR. FRANK GASSMANN RR#, St. Address, Box #: GRAINFIELD, KANSAS 67737 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Application Number:



4 DEPTH OF COMPLETED WELL: 175 ft. ELEVATION: Depth(s) Groundwater Encountered: 1. 110 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 110 ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield: 20 gpm Well water was ft. after hours pumping gpm Bore Hole Diameter: 9 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 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X 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 X Clamped Welded Threaded Blank casing diameter: 5 in. to 165 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface: 12 in., weight 250 lbs./ft. Wall thickness or gauge No. 250 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 165 ft. to 175 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 115 ft. to 175 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 0 ft. to 20 ft., From ft. to 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) Direction from well? East How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	31	0/0 Topsoil			
31	45	1/4 M. Gravel			
45	58	0/4 Sandy Clay			
58	71	1/4 M. Gravel			
71	80	1/4 Gravel			
80	92	0/4 Sandy Clay			
92	112	1/4 M. Gravel			
112	139	0/7 Fine Sand			
139	147	0/4 Sandy Clay			
147	153	0/7 Fine Sand			
153	158	1/4 M. Gravel			
158	164	0/4 Sandy Clay			
164	172	1/4 M. Gravel			
172	175	1/9 Ochre			

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) 5-21-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 376 This Water Well Record was completed on (mo/day/year) 5-28-88 under the business name of B & B Drilling by (signature) Joseph Beckman

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.

OFFICE USE ONLY T 11 R 29 E 29 SEC. 12 NE 1/4 SW 1/4 SW 1/4