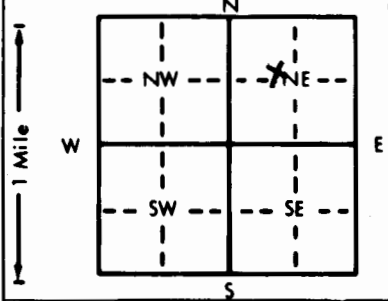


1 LOCATION OF WATER WELL: Fraction 1/4 NW 1/4 NE 1/4 Section Number 28 Township Number T 28 S Range Number R 35 EW

Distance and direction from nearest town or city street address of well if located within city? From Ulysses 12 miles East 1 1/2 mile No. 1/2 mile West & 150' West of old well

2 WATER WELL OWNER: Galen Giesbrecht RR#, St. Address, Box #: Rt. # 1 Ulysses, Ks. City, State, ZIP Code: Board of Agriculture, Division of Water Resources Application Number: 26660

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 570 ft. ELEVATION: 320 ft. below land surface measured on mo/day/yr 5-1-87. WELL'S STATIC WATER LEVEL: 320 ft. below land surface measured on mo/day/yr 5-1-87. Pump test data: Well water was ... ft. after ... hours pumping ... gpm. Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm. Bore Hole Diameter: .28 in. to .570 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) 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 No X

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued ... Clamped ... Welded X Threaded... Blank casing diameter .16 in. to .455 ft., Dia . in. to . ft., Dia . in. to . ft. Casing height above land surface .12 in., weight .42=05 lbs./ft. Wall thickness or gauge No. .250 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 Other (specify) SCREEN-PERFORATED INTERVALS: From .455 ft. to .570 ft., From . ft. to . ft. GRAVEL PACK INTERVALS: From .10 ft. to .570 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., From . ft. to . 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 NA Direction from well? How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG. Contains text: See attached log

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) 5-2-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/yr) 5-29-87 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) J. H. Dossaman

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Galen Giesbrecht
Grant County
4-2-87

Location: NE $\frac{1}{4}$ 28-28-35
From Ulysses - 12 E., 1 $\frac{1}{2}$ N., $\frac{1}{4}$ W.
& 150' W. of old well

Static Water Level 320'

Test #1

0	6	Top soil
6	39	Brown clay
39	52	Fine to medium sand & gravel - loose
52	97	Medium coarse gravel - small clay strip - loose
97	113	Fine to medium sand & gravel - loose
113	126	Medium coarse gravel
126	131	Fine to medium sand & gravel
131	168	Brown clay
168	213	Blue clay - sticky
213	229	Fine to medium sand & gravel
229	236	Brown clay - small hard strip
236	264	Fine to medium sand & gravel
264	289	Brown clay
289	331	Fine to medium sand & gravel - loose
331	457	Brown clay
457	470	Fine to medium sand & gravel - loose
470	512	Brown clay - small white rock - no good
512	515	Fine to medium sand & gravel - brown yellow rock mixed - loose
515	530	Fine to medium sand & gravel - brown rock - 15% clay
530	546	Brown yellow rock - 25% clay
546	562	Brown clay - brown rock - mixed
562	575	Brown clay - tight
575	635	Blue shale - hard