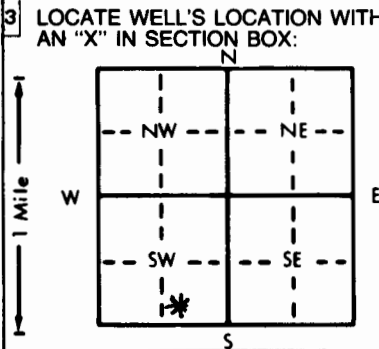


1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SW 1/4 Section Number 27 Township Number T 28 S Range Number R 37 E/W
 County: Grant

Distance and direction from nearest town or city street address of well if located within city?
Main & Hwy #160 Ulysses, Ks. MW 8

2 WATER WELL OWNER: Tommy Merritt
 RR#, St. Address, Box #: Main & Hwy #160, Ulysses, Ks Box 509
 City, State, ZIP Code: Zip 67880
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 83 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 70.84 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 70.84 ft. below land surface measured on mo/day/yr 8/1/95
 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: 8.6 in. to 83 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes (No); If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes (No)

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
 Blank casing diameter 2 in. to 50 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: Flush Mount in., weight lbs./ft. Wall thickness or gauge No. Sch 40
 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)
 SCREEN-PERFORATED INTERVALS: From 50 ft. to 83 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 56 ft. to 83 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
 Grout Intervals: From 0 ft. to 54 ft., From 54 ft. to 56 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
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	.5	Sand & Gravel fill			silty olive gray, weathered and soft.
.5	8.5	Silty clay, very dark brown, damp stiff & slightly plastic	20	79	Sand tan to grey fine grain, well graded moist & loose
8.5	20	Clayey silt, brown, moist & loose	79	83	Clay, tan, moist, very stiff and plastic
20-	25	Sand, tan, fine grain, well graded, sub rounded, loose & moist			
25	30	Silty clay, tan, moist, slightly plastic			
30	35	Clay, tan, damp and trace silt and stiff low plasticity			
45	57	Silt, tan, damp, tight w trace clay			
57	70	Sand, tan w lenses of rust color, med to coarse grain, well graded moist, thin lenses of clayey silt interbedded - clayey			

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) 7/21/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 589 This Water Well Record was completed on (mo/day/yr) 8/16/95
 under the business name of Maxim Technologies by (signature) William J. Purdon

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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.