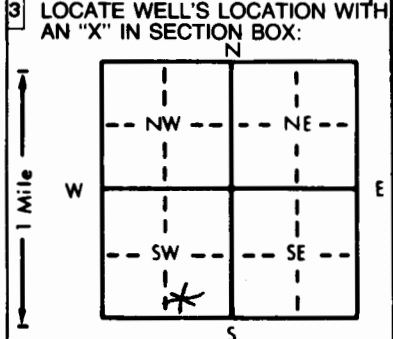


1] LOCATION OF WATER WELL: County: Grant Fraction: SW 1/4 SE 1/4 SW 1/4 Section Number: 27 Township Number: T 28 S Range Number: R 37 E/W

Distance and direction from nearest town or city street address of well if located within city?
Main & Hwy #160 Ulysses, Kansas MW7

2] WATER WELL OWNER: TOMMY MERRITT
 RR#, St. Address, Box #: Main & Hwy 160, BOX 509 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ulysses, Kansas, 67880 Application Number:



4] DEPTH OF COMPLETED WELL: 89 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 70.94 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 70.94 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 89 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 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: Flash Mount in., weight 0.70 lbs./ft. Wall thickness or gauge No. Sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 59 ft. to 89 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 57 ft. to 89 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 to 55 ft., From 55 to 57 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	2	Crushed rock & slag			low plasticity and stiff
2	8	Silt grey brown, damp, low plasticity and stiff	60-70		Sand, qtz, medium grain to coarse grain, well graded, moist sub med, w/ grey green stain
8	18	Silty clay, med brown to reddish brown, moist moderate plasticity, stiff	70-80		N/A becoming wet
18	24	Clayey silt, light grey-brown, moist low to moderate, plasticity, stiff same calcium	81-89		Clay, tan, moist, very stiff and plastic
24	40	Silty clay, grey-brown, moist moderate plasticity, stiff w/ carbon streaks			
40	44	Clayey silt, light brown, moist moderate plasticity and stiff			
44	48	Silt, light brown, moist, low plasticity, stiff			
48	60	Silty sand brown, damp to moist			

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. Rardon