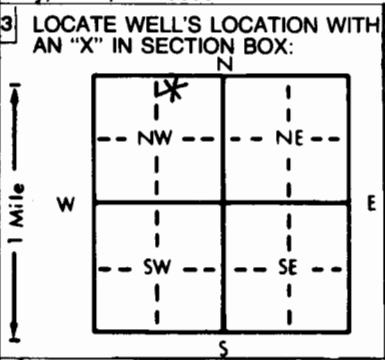


1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NW 1/4 Section Number 27 Township Number T 28 S Range Number R 37 EW
 County: Grant

Distance and direction from nearest town or city street address of well if located within city?
Main & Hwy #160, Ulysses, Kansas MW 6

2 WATER WELL OWNER: Bonnie Willinger
 RR#, St. Address, Box #: Rural Route, Johnson, Kansas
 City, State, ZIP Code: _____
 Board of Agriculture, Division of Water Resources
 Application Number: _____



4 DEPTH OF COMPLETED WELL: 85 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 72 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 71.39 ft. below land surface measured on mo/day/yr 8/2/95
 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 85 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 sub-
 mitted _____ 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 60 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: Flush Mount in., weight 0.7 lbs./ft. Wall thickness or gauge No. sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 60 ft. to 85 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 58 ft. to 85 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 56 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
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Concrete	40	48	Sandy silt, l. brown, moist grading to damp, hard. Some fine grain sand, lenses, through out interval
2	7	Clayey silt, brown moist soft & loose	48	70	Sand, grey, predominately, fine grain w/ some med grain, sub rnd, qtzic, well graded and loose
7	15	Sandy silt, reddish brown, moist sd fine grain, poorly sorted sub rnd w/ trace of clay	70	82	Sand, grey, med grain, loose quartz, well graded, sub rnd and wet
15	21	Sand, organish brown, fine to v ln grain, sub rnd, loose & moist	82	85	Sandy clay, brown, moist and soft
21	28	Clayey silt, brown, moist, med soft w/ small amounts of calcium			
28	34.8	Silty clay, l. brown, moist, stiff and med plastic			
34.8	36	A/A with minor specs of black residue, no odor			
36	40	Sandy clay, moist, stiff, sli plastic w/ minor specs of black residue			

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) 8/1/95 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) _____ under the business name of Maxim Technologies by (signature) William J. Purdum