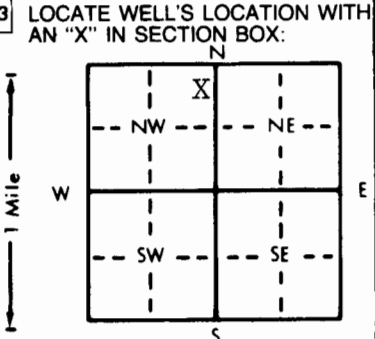


1- LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NW 1/4 Section Number 3 Township Number T 29 S Range Number R 38 E/W
 County: Grant

Distance and direction from nearest town or city street address of well if located within city?
 From south side of Ulysses, 2 Miles South, 5 Miles West, 5,230 Ft. North & 2,970 Ft. West

2 WATER WELL OWNER: Daniel C. Sullivan, Jr.
 RR#, St. Address, Box # : 202 N. Hickock St. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Ulysses, Kansas 67880 Application Number: 541



4 DEPTH OF COMPLETED WELL: 510 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 320 ft. below land surface measured on mo/day/yr 9-23-95
 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: 30 in. to 510 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.....X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: 16 in. to 385 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: 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 385 ft. to 510 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 290 ft., From 350 ft. to 510 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 20 ft., From 290 ft. to 350 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 N/A
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		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) 9-23-95 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) 9-26-95 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

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.

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Dan Sullivan
Grant County
8/23/95

Location: NW $\frac{1}{4}$ 3-29-38

From 4 - Way Stop in Ulysses - 5 Miles West, 1 Mile South, $\frac{1}{2}$ Mile
West - south of road (From old well - 260 Ft. East & 72 Ft. North)

Static Water Level - 350'

Test #1

0' to 2' - Top soil 01
2' to 12' - Brown clay 01
12' to 43' - Brown sandy clay 04
43' to 50' - Gray clay 01
50' to 54' - Brown sandy clay 04
54' to 57' - Fine to medium sand 07
57' to 78' - Brown clay 01
78' to 106' - Fine to medium sand - loose 07
106' to 123' - Brown clay 01
123' to 133' - Fine sand 07
133' to 161' - Brown and gray clay mixed 01
161' to 167' - Blue yellow clay 01
167' to 198' - Blue clay 01
198' to 222' - Brown sandy clay 04
222' to 250' - Brown sandy clay - small sand streak
250' to 259' - Fine to medium sand and gravel 17
259' to 268' - Brown sandy clay 04
268' to 298' - Fine to medium sand and gravel 17
298' to 320' - Brown sandy clay 04
320' to 388' - Brown clay 01
388' to 394' - Fine to medium sand 07
394' to 411' - Fine to medium sand - tight 07
411' to 471' - Fine to medium sand brown yellow rock mixed - tight 29
471' to 488' - Brown clay - tight 01
488' to 497' - Brown yellow clay - tight 01
497' to 506' - Yellow clay - 15% sand stone 01
506' to 515' - Red bed - hard pull down 19