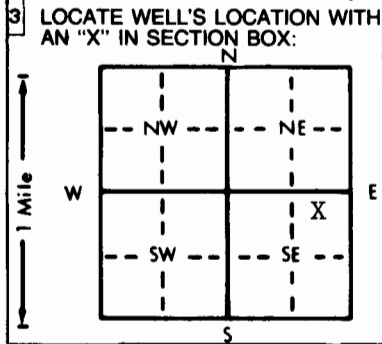


1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 SE 1/4 Section Number 6 Township Number T 28 S Range Number R 35 **EW**
 County: Grant
 Distance and direction from nearest town or city street address of well if located within city? From 4-Way Stop in Ulysses - 9 miles east on Hwy. 160, 5 miles north, 1 mile east, 2,580 ft. north and 1,190 ft. west

2 WATER WELL OWNER: S & H Trust - Dennis Leighty
 RR#, St. Address, Box #: 214 North Main St. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ulysses, Kansas 67880 Application Number: 24,692



4 DEPTH OF COMPLETED WELL: 500 ft. **ELEVATION:** ft.
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 335 ft. below land surface measured on mo/day/yr 4/15/98
 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 in. to 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 360 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 360 ft. to 500 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 285 ft., From 345 ft. to 500 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 285 ft. to 345 ft., From ft. to ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? northwest How many feet? 60 ft. north - 165 ft. west

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) 4/15/98 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) 4/17/98 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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Dennis Leighty
Grant County
2/12/98

Location: SE $\frac{1}{4}$ 6-28-35 - From 4-Way Stop in Ulysses - 9 miles east on U.S. Hwy 160,
5 miles north, $\frac{1}{2}$ mile east, $\frac{1}{2}$ mile north & 2/10ths mile
east to well (Offset 165' east and 60' south)

Static Water Level - 335'

Test #1

0' to 2' - Top soil
2' to 12' - Brown clay 01
12' to 83' - Brown sandy clay 04
83' to 111' - Fine to medium sand and gravel
111' to 121' - Fine to medium sand and gravel - 15% clay
121' to 172' - Fine to medium sand and gravel 17
172' to 188' - Brown sandy clay 04
188' to 224' - Fine to medium sand and gravel 17
224' to 233' - Brown clay 01
233' to 257' - Fine to medium sand and gravel
257' to 281' - Fine to medium sand and gravel - 10% clay 17
281' to 303' - Brown clay 01
303' to 336' - Fine to medium sand and gravel 07
336' to 356' - Brown clay - 35% gravel 01
356' to 368' - Fine to medium sand and gravel
368' to 398' - Fine to medium sand and gravel - 10% clay
398' to 417' - Fine to medium sand and gravel - 10% clay - tight 17
417' to 455' - Brown sandy clay - small sand stone strip
455' to 468' - Brown sandy clay 04
468' to 493' - Yellow clay - 15% sand stone brown rock mixed - tight
- lost circulation at 468'
493' to 500' - Yellow gray clay 01
500' to 518' - Shale - hard pull down 500 to 300
518' to 560' - Shale - hard pull down 300
560' to 673' - Shale
673' to 680' - Shale - hard pull down 1000 19

RECEIVED

APR 20 1998

BUREAU OF WATER