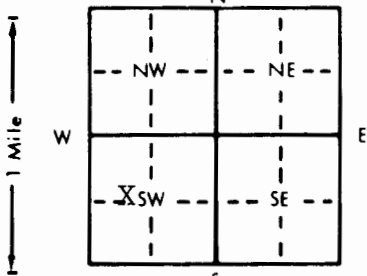


1 LOCATION OF WATER WELL: County: Sheridan Fraction SE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section Number 5 Township Number T 9 S Range Number R 30 E/W

Distance and direction from nearest town or city street address of well if located within city?
 From Oakley on Old Hwy. 40 - 9 Miles East, 12 Miles North, 4,300 Ft. West & 1,503 Ft. North

2 WATER WELL OWNER: Don Schultz
 RR#, St. Address, Box #: Route 2, Box 29 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Grainfield, Kansas 67737 Application Number: 14,765

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 230 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 140 ft. below land surface measured on 6-6-94
 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 230 in. and _____ in. to _____ in.
 WELL WATER TO BE USED AS:
 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 sub-
 mitted _____ Water Well Disinfected? Yes _____ No X

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 Threaded

Blank casing diameter: 16 in. to 155 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:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 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 155 ft. to 230 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 230 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 20 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 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? Northwest How many feet? 65 Ft. North & 75 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) 6-30-94 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) 7-11-94 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

OFFICE USE ONLY
T
R
E/W
SEC.
1/4
1/4
1/4

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Professionals*

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Don Schultz
Sheridan County
6/6/94

LOCATION: SW $\frac{1}{4}$ 5-9-30 Oakley HWY 40 9 East, 12 North, 1 West,
 $\frac{1}{4}$ North, $\frac{1}{4}$ East, 161' North, 307' West to test hole -
Test 90' South of old well
Big hole drilled 100' South of old well

Static Water Level - 140'

Test #1

0	1	Top soil
1	38	Brown clay
38	50	Brown clay strip of white rock mixed
50	62	Brown sandy clay
62	79	Fine to medium sand and gravel
79	88	Cemented sand stone tight
88	100	Brown clay
100	107	Fine to medium sand and gravel
107	110	Cemented sand stone
110	129	Fine to medium sand and gravel loose
129	142	Brown sandy clay
142	148	Fine to medium sand and gravel loose
148	155	Brown sandy clay
155	161	Fine to medium sand and gravel
161	166	Brown sandy clay small gravel strip
166	186	Fine to medium sand and gravel loose
186	189	Brown sandy clay
189	203	Fine to medium sand and gravel loose
203	207	Gray yellow clay
207	209	Fine to medium sand
209	215	Gray yellow clay
215	222	Fine to medium sand and gravel
222	233	Gray yellow clay
233	245	Shale