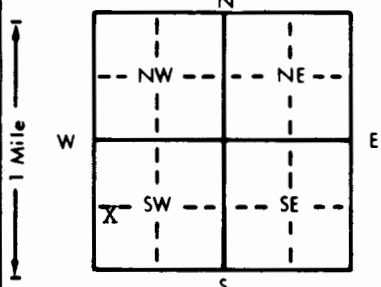


1 LOCATION OF WATER WELL: County: **Hamilton** Fraction: **NW 1/4 SW 1/4 SW 1/4** Section Number: **32** Township Number: **T 23 S** Range Number: **R 41 E** **(W)**

Distance and direction from nearest town or city street address of well if located within city?
From Syracuse - 4 Miles Northwest of Hwy. 50, 1230 Ft. North & 5195 Ft. West of SE Corner of Sec.

2 WATER WELL OWNER: **Duane C. Millsap**
 RR#, St. Address, Box #: **c/o Hatcher & Son, HC01 - Box 94** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Syracuse, Kansas 67878** Application Number: **28316**

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



4 DEPTH OF COMPLETED WELL: **65** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. **NA** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **.12** ft. below land surface measured on mo/day/yr **7-20-89**
 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: **28** in. to **65** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
 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:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter: **16** in. to **30** 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 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) _____ 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **30** ft. to **65** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **65** 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 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Abandoned water well 12 Fuel storage 13 Insecticide storage 14 Oil well/Gas well 15 Fertilizer storage 16 Other (specify below) _____
 Direction from well? **Northwest** How many feet? **155**

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) **7-20-89** 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) **9-15-89** under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) _____

The
Professionals

MINTER-WILSON DRILLING CO.
INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Gary Hatcher
Hamilton County
6-29-89

Location: SW $\frac{1}{4}$ 32-23-41
150' South of Existing Well

Static Water Level - 12'

Test #1

0	3	Top soil
3	11	Brown clay
11	30	Fine to medium sand & gravel - streak of coarse gravel - loose
30	59	Medium coarse gravel - loose
59	63	Brown clay
63	72	Yellow shale

RECEIVED

SEP 20 1989

DIVISION OF
ENVIRONMENT