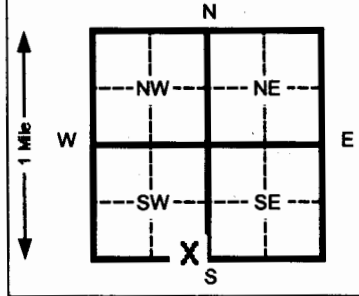


1 LOCATION OF WATER WELL: Fraction **SE ¼ SE ¼ SW ¼** Section Number **19** Township Number **T 22 S** Range Number **R 2** **(EW)**
 County: **Harvey**

Distance and direction from nearest town or city street address of well if located within city?
U.S. Highway 50, Walton, Kansas

2 WATER WELL OWNER: **Farmer's Grain COOP**
 RR#, St. Address, Box #: **P.O. Box 467** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **North Newton, Kansas 67117** Application Number:

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



4 DEPTH OF COMPLETED WELL **14.5** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1 **NA** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **11.40** ft. below land surface measured on **06/06/06**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **NA** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **8.5** in. to **14.5** ft. and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) **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 _____
2 PVC 4 ABS 7 Fiberglass Threaded **X**
 Blank casing diameter **2.375** in. to **5.0** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **Flush Mount** in., weight _____ lbs./ft. Wall thickness or gauge No. **Schedule 40**

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 **14.5** ft. to **5.0** ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **14.5** ft. to **3.0** 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 **0.0** ft. to **1.0** ft. From **1.0** ft. to **3.0** ft. From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy **11** Fuel storage (former) 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/ Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____
 Direction from well? **Southeast** How many feet? **205**

FROM	TO	CODE	LITHOLOGIC LOG
0.0	3.0		Very dark brown silty clay, roots, glass, hard, slightly moist
3.0	5.0		Very dark brown-dark brown silty clay, roots, slightly mottled orange, hard, slightly moist-dry
5.0	8.0		Brown silty clay, mottled orange, small limestone fragments, slightly sandy, slightly gravelly, oxides, caliche at bottom, hard, slightly moist
8.0	11.0		Light gray-brown clay, speckled black and green, limestone fragments and gravel, firm, moist, moderate petroleum hydrocarbon and unidentifiable odor
11.0	14.0		Olive-olive brown slightly weathered-weathered shale, mottled orange, limestone fragments, light gray-brown clay intervals, hard, slightly moist, strong-moderate petroleum hydrocarbon and unidentifiable odor decreasing downwards
14.0	14.5		Limestone
Flush-mount well completion waiver existent for site.			

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/yr) **06/01/06** and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. **692** This Water Well Record was completed on (mo/day/yr) **06/08/06**
 under the business name of **Quad State Services, Inc.** by (signature) _____

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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