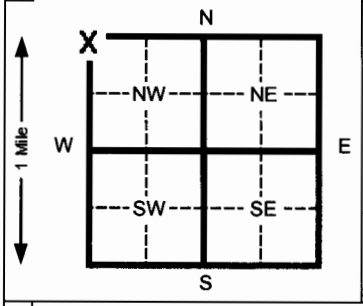
WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. **MW-6**

1 LOCATION OF WATER WELL: County: **Cowley** | Fraction: **NW ¼ NW ¼ NW ¼** | Section Number: **4** | Township Number: T **31** S | Range Number: R **3** E/W

Distance and direction from nearest town or city street address of well if located within city?
301 E. Highway K-15, Udall, Kansas

2 WATER WELL OWNER: **Frank Kistler**
RR#, St. Address, Box # : **305 N. Williams**
City, State, ZIP Code : **Udall, Kansas 67146**
Board of Agriculture, Division of Water Resources Application Number:

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



4 DEPTH OF COMPLETED WELL **29.0** ft. ELEVATION:
Depth(s) Groundwater Encountered 1 **29.0** ft. 2 ft. 3 ft.
WELL'S STATIC WATER LEVEL **23.22** ft. below land surface measured on mo/day/yr **09/15/05**
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 **30.0** ft. and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feed lot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden (domestic) 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 If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED: (2) PVC | 1 Steel | 3 RMP (SR) | 4 ABS | 5 Wrought Iron | 6 Asbestos-Cement | 7 Fiberglass | 8 Concrete tile | 9 Other (specify below)
CASING JOINTS: Glued Clamped Welded Threaded **X**
Blank casing diameter **2.375** in. to **9.0** 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 | 1 Steel | 2 Brass | 3 Stainless steel | 4 Galvanized steel | 5 Fiberglass | 6 Concrete tile | 8 RMP (SR) | 9 ABS | 10 Asbestos-cement | 11 Other (specify) | 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: (3) Mill slot | 1 Continuous slot | 2 Louvered shutter | 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 **29.0** ft. to **9.0** ft. From ft. to ft.
From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From **29.0** ft. to **6.5** 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 **2.0** ft. From **2.0** ft. to **6.5** 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) Fuel storage | 12 Fertilizer storage | 13 Insecticide storage | 14 Abandoned water well | 15 Oil well/ Gas well | 16 Other (specify below)
Direction from well? **Northwest** How many feet? **90**

FROM	TO	CODE	LITHOLOGIC LOG
0.0	7.5		Dark brown-tan-olive green silty clay, laminated, very firm, slightly moist-moist
7.5	12.5		Maroon silty clay, very firm, moist
12.5	26.0		Olive green silty clay, very firm, moist
26.0	30.0		Gray shale, weathered-slightly weathered, laminated, very firm-hard, moist-slightly moist
			Flush-mount well completion approved by D. Taylor, KDHE-BOW.

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) **09/15/05** 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) **09/30/05** 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 T R SEC