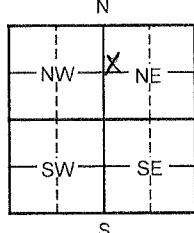


WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. _____

1 LOCATION OF WATER WELL: Fraction County: Pottawatomie SW $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$		Section Number 9	Township Number 10	Range Number 12	
Distance and direction from nearest town or city street address of well if located within city? 717 West Bertrand Ave, St Marys, KS		Global Positioning System (decimal degrees, min. of 4 digits) Latitude: 39.19508° Longitude: 96.06549° Elevation: TOC: 959.25; RIM: 959.95 Datum: NAVD 88 Data Collection Method: legal survey			
2 WATER WELL OWNER: Mark Kieffer, Farmers Union Coop RR#, St. Address, Box #: P.O.Box 218, 717 West Bertrand City, State, ZIP Code : St Marys, KS 66536					
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL 35 ft. MW4 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 29.40 ft. below land surface measured on mo/day/yr 8/3/11 Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm 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 Domestic (lawn & garden) 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 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 _____ Blank casing diameter 2 in. to 20 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.70 ft., Weight lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 20 ft. to 35 ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 18 ft. to 35 ft. From ft. to 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 Concrete: 0-1ft Grout Intervals From 1 ft. to 18 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 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feed yard 12 Fertilizer storage 15 Oil well/ gas well					
Direction from well? SW How many feet? 154ft					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	19	Gravel on top; Brown clay			
19	25	Tan sand, fine grained			
25	35	Tan sand, medium grained			
Flushmount waiver from 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/year) 8/3/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 757. This Water Well Record was completed on (mo/day/year) 9/8/11 under the business name of Larsen & Associates, Inc. by (signature) _____.					
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell .					