

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Barton	NW ¼ NW ¼ SW ¼	9	T 16 S	R 13 EW

Distance and direction from nearest town or city street address of well if located within city?
2 mi. N of Susank

2 WATER WELL OWNER: **National Cooperative Refinery Association**

RR#, St. Address, Box # : **P.O. Box 1404**
 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **McPherson, Kansas 67460**
 Application Number:

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

4 DEPTH OF COMPLETED WELL 35 ft. ELEVATION: ft.

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 27. . . . ft. below land surface measured on mo/day/yr 3/26/2009

Pump test data: Well water was . . . **NA** . . . ft. after hours pumping gpm

Est. Yield . . . **NA** . . . gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter . . . **12** . . . in. to **35** ft., and in. to ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)
		Recovery well

Was a chemical/bacteriological sample submitted to Department? Yes.....No ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes _____ No

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 _____
		7 Fiberglass		Threaded <input checked="" type="checkbox"/>

Blank casing diameter 4 in. to 15 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. . . . Sch. 40

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	11 Other (specify) _____
				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 15 ft. to 35 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 13 ft. to 35 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 **Cement grout** 3 **Bentonite** 4 Other _____

Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 13 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	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	Pipe line

Direction from well?
How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Silt, clayey,			
12	34	Clay, silty,			
34	35	Silt, clayey,			

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) 3/26/2009 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 4/1/2009 under the business name of **GeoCore, Inc.** by (signature) *Don Kelly*