

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Ellis	NE ¼ SW ¼ NW ¼	13	T 11 S	R 18 E/W

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

2 WATER WELL OWNER: **National Cooperative Refinery Association**
 RR#, St. Address, Box # : **1391 Ironhorse Road** 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:

N
X NW NE
W E
S

4 DEPTH OF COMPLETED WELL 24 ft. ELEVATION:

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

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

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 8 in. to 24 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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 BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped	
<u>2</u> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded	
Blank casing diameter <u>2</u> in. to <u>9</u> ft., Dia in. to ft., Dia in. to ft.			7 Fiberglass Threaded. <input checked="" type="checkbox"/>		
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>					

TYPE OF SCREEN OR PERFORATION MATERIAL 7 PVC 10 Asbestos-cement

1 Steel	3 Stainless steel	5 Fiberglass	<u>7</u> 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:

1 Continuous slot	<u>3</u> 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 9 ft. to 24 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 7 ft. to 24 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 ft. to 2 ft., From 2 ft. to 7 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				

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay, silty,			
5	13	Silt, clayey,			
13	15	Sand, clayey,			
15	24	Gravel, w/clay at base,			

MW2 , Abovegrade
Project Name: NCRA - Dean Tie In
 GeoCore # 1385 , #

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) 5/18/2007 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) 5/29/2007 under the business name of GeoCore, Inc. by (signature) Wade Kehl