

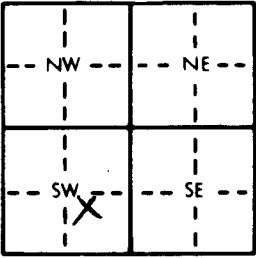
MW3

1 LOCATION OF WATER WELL:  
County: Pratt  
Distance and direction from nearest town or city street address of well if located within city?  
80492 N. Highway 54 Pratt KS 67124

Fraction NW 1/4 SE 1/4 SW 1/4  
Section Number 06  
Township Number T 28 S  
Range Number R 14 E (W)

2 WELL OWNER: Cottingham Grain - Cullison  
RR Address, Box #: 80492 N. Highway 54  
City, State, ZIP Code: Pratt KS 67124

Board of Agriculture, Division of Water Resources  
Application Number: 2039.34

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


4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 2039.34  
Depth(s) Groundwater Encountered 1 = 86 ft. 2. ft. 3. 1019/01 ft.  
WELL'S STATIC WATER LEVEL 80.0 ft. below land surface measured on mo/day/yr 10/9/01  
Pump test data: Well water was ft. after hours pumping gpm  
Est. Yield gpm: Well water was ft. after hours pumping gpm  
Bore Hole Diameter 8.25 in. to 100 ft. and in. to ft.  
WELL WATER TO BE USED AS:  
1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well  
2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)  
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:  
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile  
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)  
Blank casing diameter 10.206 in. to 80 ft. Dia. in. to ft. Dia. in. to ft.  
Casing height above land surface 2.04 in. weight lbs./ft. Wall thickness or gauge No.  
TYPE OF SCREEN OR PERFORATION MATERIAL:  
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)  
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS  
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  
3 Torch cut 10 Other (specify)  
SCREEN-PERFORATED INTERVALS: From 79 ft. to 99 ft. From ft. to ft.  
From ft. to ft. From ft. to ft.  
GRAVEL PACK INTERVALS: From 79 ft. to 100 ft. From ft. to ft.  
From ft. to ft. From ft. to ft.

CASING JOINTS: Glued Clamped Welded Threaded PVC  
10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
Grout intervals: From 1 ft. to 79 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 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) LUST SITE  
13 Insecticide storage  
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	1'	Sand, rock, gravel			<del>CaCO3, No odor, moist to sat (sc)</del>
1'	4'	Clay, dk grey-black, silty, sandy	74'	88'	Clay, green, grey, silty, very
4'	10'	Clay, red-brown w/ grey, mottling			sandy low density, moist (cl)
		sparse sand, very dense, (ce)	88'	100'	Sand, fine to coarse, clayey, abundant
10'	20.5'	increase silty + decrease density			CaCO3, No odor, moist to sat. (sc)
20.5'	28.25'	Very silty clay			
28.25'	30'	very hard - increase in CaCO3			
30'	35'	very dense, dry abundant CaCO3			
35'	45'	Less dense, less CaCO3			
45'	50'	Color change to grey brown			
		abundant CaCO3			
50'	52'	Clay, increase in sand			
52'	74'	Sand, red brown, fine to very			
		fine, silty well sorted, dry (sp)			
74'	88'	Sand, fine to coarse, clayey, abundant			

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) 10/9/01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 594 This Water Well Record was completed on (mo/day/yr) 10/30/01 under the business name of Ceranco Great Plains by (signature) Dennis Springer

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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SEC.

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