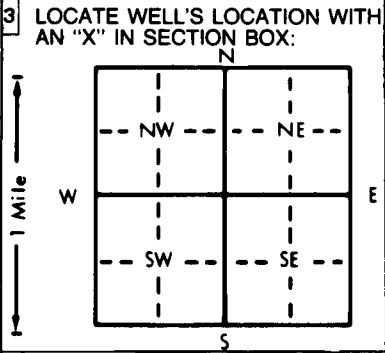


1 LOCATION OF WATER WELL: County: Republic Fraction NW 1/4 NE 1/4 Section Number 20 Township Number T 3 S Range Number R 5 E/W

Distance and direction from nearest town or city street address of well if located within city?
Grain elevator in Courtland, Ks 66939

2 WATER WELL OWNER: UNITED GRAIN, INC.
RR#, St. Address, Box #: E. Hwy 36, Box 507 Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Bellville, KS 66935 Application Number:



4 DEPTH OF COMPLETED WELL: 6.5 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL: 9 ft. below land surface measured on mo/day/yr
Pump test data: Well water was 6.5 ft. after 1 hours pumping 5 gpm
Est. Yield 5 gpm: Well water was 6.5 ft. after 1 hours pumping 5 gpm
Bore Hole Diameter: 1.0 in. to ft., and in. to ft.
WELL WATER TO BE USED AS:
1 Domestic (circled) 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 (X); If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes (X) No

5 TYPE OF BLANK CASING USED:
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued (X) Clamped
2 PVC (circled) 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
7 Fiberglass Threaded
Blank casing diameter 5 in. to 30 ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface 24 in., weight Steel lbs./ft. Wall thickness or gauge No.
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 (circled) 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 30 ft. to 65 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 65 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite (circled) 4 Other
Grout Intervals: From 5 ft. to 20 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 (circled) 16 Other (specify below)
13 Insecticide storage
Direction from well? North How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Top soil & clay			
10	15	Tan clay			
15	30	Brown clay			
30	50	Brown, Tan clay, Limestone layer			
50	60	Light color Shale limestone			
60	90	Shale			

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) 6/2/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 480 This Water Well Record was completed on (mo/day/yr) 6/22/95 under the business name of WILLIAMS DRILLING CO. INC. by (signature) Ron Williams