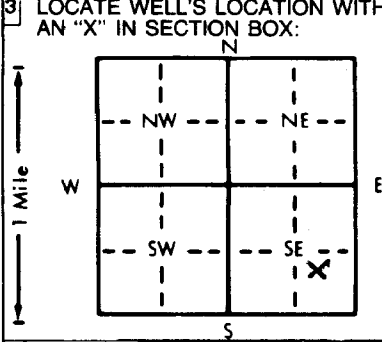


1 LOCATION OF WATER WELL: County: Barton Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 20 Township Number: T 16 S Range Number: R 12W EW

Distance and direction from nearest town or city street address of well if located within city?
Beaver Ks.

2 WATER WELL OWNER: BEAVER Grain Inc.
 RR#, St. Address, Box #: 1905 Main
 City, State, ZIP Code: Beaver Ks. 67525
 Board of Agriculture, Division of Water Resources
 Application Number: BTWW 1326



4 DEPTH OF COMPLETED WELL: 320 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered: 1. 275 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 170 ft. after 24 hours pumping 20 GPM gpm
 Est. Yield 50 gpm: Well water was 280 ft. after 4 hours pumping 50 GPM gpm
 Bore Hole Diameter: 8 3/4 in. to 320 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 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 _____ Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter 5 in. to 320 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface 24 in., weight 200 PSI lbs./ft. Wall thickness or gauge No. SDR 26
 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 300 ft. to 240 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 320 ft. to 200 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 3 From 200 ft. to 100 ft., From 1 100 ft. to 0 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? SW How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	top soil	300	320	red shale - TD
3	25	Yellow clay			
25	40	lime stone			
40	70	black shale			
70	75	blue shale			
75	80	black shale with limestone			
80	85	hard lime			
85	90	lime and iron pyroite			
90	95	blue shale			
95	121	blue shale with lime			
121	125	hard lime			
125	180	blue shale			
180	210	white shale with lime			
210	260	red and white clay			
260	300	sand course to med.			

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) 8-31-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 660 This Water Well Record was completed on (mo/day/yr) 9-3-99 under the business name of Goodman Drilling by (signature) Jack Goodman

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.