

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
County: Phillips NE 1/4 SE 1/4 12 T 5 S R 17 NW
Distance and direction from nearest town or city street address of well if located within city?
From Kirwin, KS, 5 miles South, 4 miles West, 2 mile North, 1 mile East, 1/4 mile North, West side of Road
2 WATER WELL OWNER: WYRILL FARMING, INC
RR#, St. Address, Box #: PO BOX 166
City, State, ZIP Code: Kirwin, KS 67644
Board of Agriculture, Division of Water Resources
Application Number:
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 23 ft. below land surface measured on mo/day/yr
Pump test data: Well water was 29 ft. after 1 hours pumping 18 gpm
Est. Yield 30 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 10 in. to 40 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 LIVESTOCK
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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
Blank casing diameter 4 1/2 in. to 40 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 22 in., weight lbs./ft. Wall thickness or gauge No. 54 40
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 PVC 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 20 ft. to 40 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 19 ft. to 40 ft., From ft. to ft.
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout intervals: From 0 ft. to 19 ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage NONE
Direction from well? How many feet?
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS
0 30 Topsoil & Clay
30 37 COARSE SAND, some small gravel
37 40 BLACK 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) 11/9/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 433 This Water Well Record was completed on (mo/day/yr) 01/13/2005 under the business name of CHAS. SARGENT IRRIGATION CO., INC by (signature) [Signature] 10A
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.