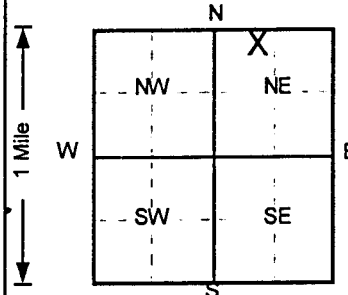


1 LOCATION OF WATER WELL: County: Phillips Fraction NE 1/4 NW 1/4 NE 1/4 Section Number 27 Township Number T 3 S Range Number R 18 EW

Distance and direction from nearest town or city street address of well if located within city? Hwy183 N to Old Hwy36 W 1/4 MI lft Sd Rd Phillipsb

2 WATER WELL OWNER: Farmland Industries, Inc. RR#, St Address, Box# : P.O. Box 7305, Dept. 141 City, State, ZIP Code : Kansas City, Missouri 64116-0005 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 45.4 ft ELEVATION: 999 ft

Depth(s) Groundwater Encountered 1. 999 ft 2. ft 3. ft
WELL'S STATIC WATER LEVEL 999 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 45.4 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[checked]; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No [checked]

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

Blank casing diameter 2 in. to 30 ft, Dia in. to ft, Dia in. to ft
Casing height above land surface 0 in., weight Sch 40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 30 ft to 45 ft, From ft to ft
GRAVEL PACK INTERVALS: From 28 ft to 45.4 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 28 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)
3. Refinery
Direction from well? How many feet? 0

Table with columns FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include Silt, Yellow Brown; Silt, Brown; Silt, Dark Grayish Brown; Silt, Yellow Brown; Silt, Olive; Clay, Olive.

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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) 5/7/97 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) 7/8/97 under the business name of GeoCore Services, Inc. by (signature) Dale A Robl

OFFICE USE ONLY T R EW SEC. 1/2 1/2