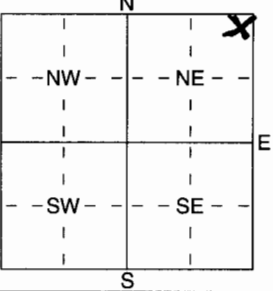


LOCATION OF WATER WELL: County: Miami Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 28 Township Number: T 16 S Range Number: R 25 E

Distance and direction from nearest town or city street address of well if located within city?  
SW corner of 271<sup>st</sup> + Mission Rd Louisburg KS.

WATER WELL OWNER: DR. Brad Hughes 5-180' Bore  
 RR#, St. Address, Box #: P.O. Box 580  
 City, State, ZIP Code: Louisburg KS 66053  
 Board of Agriculture, Division of Water Resources  
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 DEPTH OF COMPLETED WELL: 180 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1 NONE 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 ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield NONE gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 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 Domestic (lawn & garden) 10 Monitoring well .....  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No  ..... If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes ..... No

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 Fusion .....  
 7 Fiberglass ..... Threaded .....  
 Blank casing diameter 3 1/4" in. to ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 36 in., weight SDR 11 160 PSI lbs./ft. Wall thickness or gauge No. ....  
 TYPE OF SCREEN OR PERFORATION MATERIAL: None 7 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: None 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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout  3 Bentonite 4 Other .....  
 Grout intervals: From 180 ft. to 0 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)  
 13 Insecticide storage .....  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Soil + Clay			
5	10	Limestone			5-180' bore
10	14	Shale			
14	22	grey sandstone			
22	48	Limestone	180	3	High Solids bentonite
48	98	Shale			
98	116	Limestone			
116	120	Shale			
120	134	Limestone			
134	138	Shale			
138	144	Limestone			
144	148	Shale			
148	180	Limestone			

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) 6-27-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 541 This Water Well Record was completed on (mo/day/yr) 7-2-05  
 under the business name of Evans Energy Dev. Inc. by (signature) [Signature]