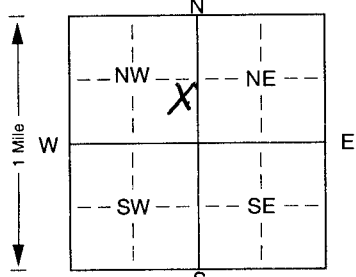


WWE 30

1] LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 NW 1/4 Section Number 29 Township Number T 7 S R 6 E Range Number 6 E
 County: RILEY

Distance and direction from nearest town or city street address of well if located within city?
FROM RANDOLPH: 1.5 MILES SOUTH, 1 MILE WEST AND 3/4 MILE NORTH

2] WATER WELL OWNER: MARCY & HEATH RITTER
 RR#, St. Address, Box #: 11190 TUTTLE CREEK BLVD
 City, State, ZIP Code: LEANDROVILLE, KS 66449
 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: 162 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1.. 86 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 79 ft. below land surface measured on mo/day/yr 3/23/04
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 2.5 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9 in. to 16.2 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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 _____

5] TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter 5 in. to 10.2 ft., Dia 5 in. to 15.2 ft., Dia _____ in. to _____ ft.
 Casing height above land surface 24 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR 26
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 10.2 ft. to 11.2 ft., From _____ ft. to _____ ft.
 From 15.2 ft. to 16.2 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 16.2 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: From 3 ft. to 25 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) NEW CONSTRUCTION OFFICE PASTURE
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	SOIL			
2	9	SHALE, GREEN			
9	29	SHALE, RED			
29	39	LIMESTONE			
39	48	SHALE, TAN			
48	50	LIMESTONE			
50	58	SHALE, TAN			
58	86	SHALE, RED			
86	116	SHALE, TAN			
116	119	LIMESTONE, GRAY			
119	162	SHALE, GRAY			
	162	TD.			

7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/23/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 505 This Water Well Record was completed on (mo/day/yr) 4/17/04 under the business name of ASSOCIATED ENVIRONMENTAL INC. by (signature) _____