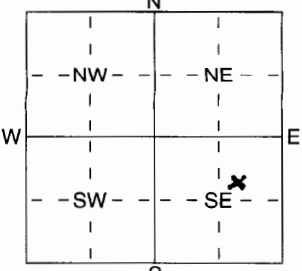


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 SE 1/4 Section Number 5 Township Number T 31 S Range Number R 25 E
 County: Crawford

Distance and direction from nearest town or city street address of well if located within city?
3220 Grand Oaks Drive Pittsburg, KS.

2 WATER WELL OWNER: Ken Brock
 RR#, St. Address, Box #: 108 Cedar Lane Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Pittsburg, KS. 66762 Application Number: 4-200' Holes

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELLS 200 ft. ELEVATION: Plunged
 Depth(s) Groundwater Encountered 1 NONE ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL NONE 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 X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement Other (specify below) Welded Fluted
 2 PVC 4 ABS 7 Fiberglass H.D. Polyethylene Threaded
 Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height below above land surface 42 in., weight SDR 11 140 PSI lbs./ft. Wall thickness or guage 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.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout Intervals: From 200 ft. to 0 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: NONE 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
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Soil + Clay			
12	22	Yellow Shale			
22	38	Shale	200	0	High Solids bentonite
38	40	Coal			
40	151	Shale			
151	153	Coal			
153	175	Shale			4-200' bores Plugged
175	200	Limestone - Mississippian			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) Sept 29 2005 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 561 This Water Well Record was completed on (mo/day/yr) October 1, 2005 under the business name of GWAS Energy Dev Inc. by (signature) Scott E. [Signature]