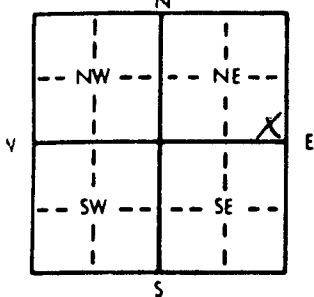


LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 2 Township Number T 4 S Range Number R 13 EW

name and direction from nearest town or city street address of well if located within city?
5 1/4 mile N., 1 mile E., 1/4 mile S. of West side of Goff

WATER WELL OWNER: KGS
 St. Address, Box # : _____ Board of Agriculture, Division of Water Resources
 State, ZIP Code : _____ Application Number: _____

GATE WELL'S LOCATION WITH "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 368 ft. ELEVATION: ~1290



Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 106 ft. below land surface measured on mo/day/yr 12/9/86
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 6 in. to 368 369 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 Observation well Monitoring & research
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No X

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 _____
 7 Fiberglass _____ Threaded X Felton tape
 casing diameter _____ in. to 368 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 g height above land surface 36 in., weight _____ lbs./ft. Wall thickness or gauge No. Sch. 80

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Mill slot .02 3 Gauzed wrapped 4 Saw cut 5 None (open hole)
 2 Louvered shutter 3 Key punched 4 Wire wrapped 5 Drilled holes
 6 Torch cut 7 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 351 ft. to 368 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 345 ft. to 369 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Intervals: From 0 ft. to 345 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 13 Insecticide storage
 13 Other (specify below) Drainage ditches
 How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	reddish brown silty sandy clay			
7	35	tan silty fine sand with gravel			
35	45	reddish yellowish tan silty clay to clayey silt with some gravel			
45	60	grayish tan silty clay with some gravel			
60	110	gray and tan clay silt and fine sand			
110	135	gray silty clay with sand and gravel zones			
135	336	gray silty clay with sand and gravel zones			
336	368	gravel and cobbles limestone <u>quartz matrix</u>			
368	369	gray shaly limestone			

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was tested on (mo/day/year) 10/29 - 11/20/86; not developed yet _____ and this record is true to the best of my knowledge and belief. Kansas Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) 12/9/86 - ~~12/9/87~~ 1/88
 the business name of KGS, Mel Klein, Schmidt, Driller & Mgr. by (signature) _____
 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.