

606 49

CATION OF WATER WELL: Nemaha Fraction SE 1/4 SW 1/4 NW 1/4 Section Number 34 Township Number T 4 S Range Number R 12 EW

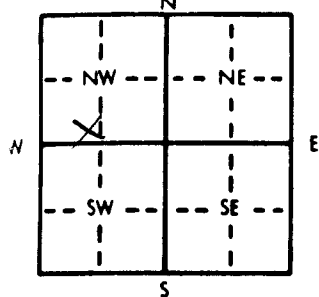
ance and direction from nearest town or city street address of well if located within city?

approx 1 3/4 miles west of Corning

WATER WELL OWNER: KGS
 St. Address, Box #: 1930 Constant Ave.
 State, ZIP Code: Lawrence, KS 66046

Board of Agriculture, Division of Water Resources
 Application Number:

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



DEPTH OF COMPLETED WELL: 223.224 ft. ELEVATION: N 1350

Depth(s) Groundwater Encountered: 1 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: 35.74 ft. below land surface measured on 10/15/86 3/13/87

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: 4.53 in. to 225 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
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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

TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 7 Fiberglass _____ Threaded X Teflon tape

casing diameter: 2 in. to 224 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

height above land surface: 3.6 ft. weight _____ lbs./ft. Wall thickness or gauge No. Sch. 80

TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot .02 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 213.214 ft. to 223.224 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 199 ft. to 223.225 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 199 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: 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

How many feet? _____

FROM WELL?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	dark brown silty clay topsoil			
3	4	medium brown silty sandy clay			
4	57	tan silty sandy clay with gravel			
57	225	gray silty sandy clay with gravel and some silt and/or gravel lenses			

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) 10/15/86 10/8 20/86 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 7/88
 The business name of KGS 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 66820-7500, Telephone: 913-862-9360. Send one WATER WELL OWNER and retain one for your records.

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