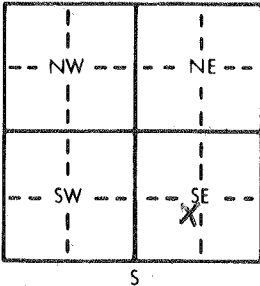


LOCATION OF WATER WELL: County: Hodgeman Fraction: NE 1/4 SW 1/4 SE 1/4 Section Number: 31 Township Number: T 24 S Range Number: R 26 E

Distance and direction from nearest town or city street address of well if located within city?
6 1/2 Miles East 7 Miles North Cimarron, Ks.

WATER WELL OWNER: Will Hessman
 Address: N Star Rt. City, State, ZIP Code: Cimarron, Ks.
 Board of Agriculture, Division of Water Resources Application Number:

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



DEPTH OF COMPLETED WELL: 65 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 14 ft. 2. 14 ft. 3. 14 ft.

WELL'S STATIC WATER LEVEL: 14 ft. below land surface measured on 1/11/83
 Pump test data: Well water was N/A ft. after 1 hours pumping 0 gpm
 Est. Yield 20 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter: 9 in. to 65 ft., and 0 in. to 0 ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes 0 No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No 0

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 0
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 0
 7 Fiberglass Threaded 0

Blank casing diameter: 5 in. to 45 ft., Dia. 0 in. to 0 ft., Dia. 0 in. to 0 ft.
 Casing height above land surface: 12 in., weight 250 lbs./ft. Wall thickness or gauge No. 250

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) 0
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) 0

SCREEN-PERFORATED INTERVALS:
 From 15 ft. to 65 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.

GRAVEL PACK INTERVALS:
 From 65 ft. to 15 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other 0
 Grout Intervals: From 15 ft. to 0 ft., From 0 ft. to 0 ft., From 0 ft. to 0 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) Pasture

Direction from well? All Directions How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Topsoil			
5	15	Clay			
15	60	Clay with Sand			
60	65	Shale			

Duplicate Record:
 Original sent in
 1-20-83
 DP

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) 1/17/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 111 This Water Well Record was completed on (mo/day/year) 1/17/83

Under the business name of Cragg Drilling by (signature) Randy O'G...

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.