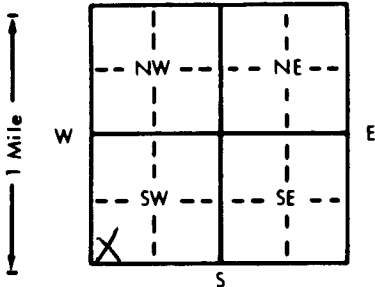


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 30 Township Number T 23 S Range Number R 22 EW
 County: Ford Hodgeman

Distance and direction from nearest town or city street address of well if located within city?
From Spearville, Ks. - 11 miles North on Blcak top - 2 miles West

2 WATER WELL OWNER: Leo Ziesch
 RR#, St. Address, Box #: Route #1 - Box 23 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hanston, Kansas 67849 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
 4 DEPTH OF COMPLETED WELL... 225 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL .. 142 ft. below land surface measured on mo/day/yr .. June 18, 1985
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield .. 30 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter .. 8 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 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.. XX.. No.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes XX No

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

Blank casing diameter .. 5 in. to .. 225 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface .. 12 in., weight .. SDR 21 lbs./ft. Wall thickness or gauge No. .. 200 psi

TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 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) ..

SCREEN-PERFORATED INTERVALS: From .. 200 ft. to .. 220 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From .. 18 ft. to .. 225 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 .. 0 ft. to .. 18 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	LITHOLOGIC LOG
0	15	Top soil, clay & fine sand			
15	30	Fine sand with some medium sand & clay			
30	45	Clay & blue shale			
45	105	Blue shale			
105	150	Layers of sand stone & clay			
150	165	Rock layers & clay			
165	180	Clay & sand stone in layers			
180	225	Sand stone			
225	240	Sand stone & clay			

7 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) .. June 20, 1985 .. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .. 179 .. This Water Well Record was completed on (mo/day/yr) .. June 26, 1985 .. under the business name of Joe's Well Service, Inc. Cimarron, KS (signature) Luay Crick

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.