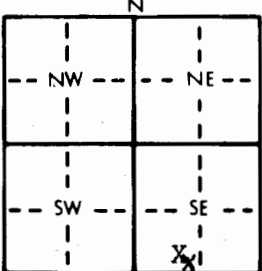


1 LOCATION OF WATER WELL: County: Haskell Fraction: SE 1/4 SW 1/4 SE 1/4 Section Number: 34 Township Number: T 27 S Range Number: R 31 EW

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

7 1/2 Mile North 3 1/2 Mile west of Copeland, Kansas

2 WATER WELL OWNER: Ken Weidner  
 RR#, St. Address, Box #: Route 1 Box 56 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Copeland Kansas 67837 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 573 ft. ELEVATION: 573 ft.  
 Depth(s) Groundwater Encountered: 1. 350 ft. 2. 510 ft. 3. 550 ft.  
 WELL'S STATIC WATER LEVEL: 215' ft. below land surface measured on mo/day/yr 8-30-93  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 10 gpm Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 10 in. to 573 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 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 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 X No \_\_\_\_\_

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped \_\_\_\_\_  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 7 Fiberglass Threaded \_\_\_\_\_  
 Blank casing diameter: 5 in. to 0-350 ft., Dia. 5' in. to 370-530 ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 12 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. .316  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) \_\_\_\_\_  
 9 ABS 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) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From 350 ft. to 370 ft., From 530 ft. to 573 ft.  
 GRAVEL PACK INTERVALS: From 200 ft. to 573 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement X 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 20 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 16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? East How many feet? 200' (Plugged)

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Topsoil & clay & little lime	285	300	Clay & Sand
15	75	Clay & Fine Sand	300	308	Sand
75	90	Clay	308	315	Clay (gum)
90	105	Sand & clay	315	360	Clay & Sand
105	150	Sand & little clay	360	375	Clay & lime
150	186	Sand	375	390	Clay & cemented sand
186	210	Clay & little lime	390	405	Clay & lime
210	213	Clay & little lime & little sand	405	420	Clay & cemented sand (hard)
213	225	Clay & lime (hard) & little sand	420	430	Clay & little cemented sand (VH)
225	240	Sand & little clay	430	435	Clay (hard)
240	255	Clay & sand	435	460	Clay (gum)
255	262	Lime (very hard) clay & little sand	460	465	Clay
262	270	Clay (blue)	465	468	Lime(VH) & clay
270	280	Sand	468	480	Clay & little lime
280	285	Clay & lime (hard)	480	487	Sandy Clay & little fine sand

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) 8-30-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223. This Water Well Record was completed on (mo/day/yr) 9-29-93 under the business name of Dunham Drilling Co. by (signature) Karen Dunham

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

000145

487	495	Clay (gum)
495	505	Sandy clay & little lime
505	522	Clay (gum)
522	525	Clay & little sandstone
525	540	Cemented sand (VH) & little clay
540	550	Cemented sand very hard & Sandstone (very hard)
550	560	Clay & lime & sandstone
560	573	Clay (gum)