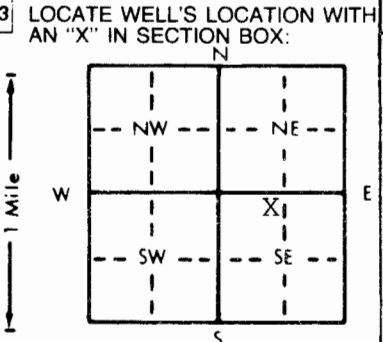


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 SE 1/4 Section Number 3 Township Number T 32 S Range Number R 36 **EW**  
 County: STEVENS

Distance and direction from nearest town or city street address of well if located within city?  
 2 MILES SOUTH AND 1/3 MILE WEST OF MOSCOW, KANSAS.

2 WATER WELL OWNER: MARY M. BARNGROVER  
 RR#, St. Address, Box # : 200 CAMPUS DRIVE Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : DODGE CITY, KS 67801-2706 Application Number: 21469



4 DEPTH OF COMPLETED WELL: 576 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL 286 . . . . . ft. below land surface measured on mo/day/yr 8/16/95  
 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 . . . 26 . . . in. to . . . 576 . . . 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 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No  . . . . . If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes . . . . . No

5 TYPE OF BLANK CASING USED:  
 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 . . . . .  
 Blank casing diameter . . 16 . . . in. to . . 576 . . . ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.  
 Casing height above land surface . . 12 . . . in., weight . . 42.5 . . . lbs./ft. Wall thickness or gauge No. . . 250  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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) . . . . .  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  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 PERF. 354 . . . ft. to . . 394 . . . ft., From SCREEN 394 . . . ft. to . . 414 . . . ft.  
 From PERF. 414 . . . ft. to . . 494 . . . ft., From SCREEN 494 . . . ft. to . . 554 . . . ft.  
 GRAVEL PACK INTERVALS: From . . 20 . . . ft. to . . 576 . . . ft., From PERF. 554 . . . ft. to . . 576 . . . ft.  
 From . . . ft. to . . . ft., From . . . ft. to . . . ft.

6 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other . . . . .  
 Grout Intervals: From . . 0 . . . ft. to . . 20 . . . 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  Other (specify below)  
 CROPLAND-NOTHING  
 IMMEDIATE VICINITY  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	246	SURFACE, CLAY & SAND			
246	278	CLAY W/FINE TO MED. SAND			
278	309	MED. TO COARSE SAND & CLAY			
309	340	MED. TO COARSE SAND & CLAY			
340	401	FINE TO MED. COARSE SAND & CLAY			
401	463	MED. TO COARSE SAND			
463	494	FINE TO MED. COARSE SAND & CLAY STREAKS			
494	555	MED. TO COARSE SAND			
555	575	SAND & CLAY STREAKS			
575	585	RED CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed,  reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/16/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 225 This Water Well Record was completed on (mo/day/yr) 8/16/95 under the business name of KIM DRILLING, INC. by (signature) *Donald Winter*

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.

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