

1 LOCATION OF WATER WELL: County: Gray Fraction: nw 1/4 nw 1/4 nw 1/4 Section Number: 36 Township Number: T 26 S Range Number: R 30 E
Distance and direction from nearest town or city street address of well if located within city?
From Ingalls 1S, ~~XXX~~ 5W, 5S,

2 WATER WELL OWNER: Danny Miller
RR#, St. Address, Box # :
City, State, ZIP Code : Cimarron, Ks. 67835 Board of Agriculture, Division of Water Resources
Application Number:

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

N	
X	
NW	NE
SW	SE
S	

4 DEPTH OF COMPLETED WELL: 220 ft. ELEVATION: 2-21-84
Depth(s) Groundwater Encountered 1. 95 ft. 2. 220 ft. 3. 220 ft.
WELL'S STATIC WATER LEVEL 95 ft. below land surface measured on mo/day/yr 2-21-84
Pump test data: Well water was 40 ft. after 8 hours pumping gpm
Est. Yield 40 gpm: Well water was 220 ft. after 8 hours pumping gpm
Bore Hole Diameter 8 in. to 220 ft. and 220 in. to 220 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 Stock well
Was a chemical/bacteriological sample submitted to Department? Yes XXX No XXX If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes XXX No XXX

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped XXX
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded XXX
7 Fiberglass Threaded XXX
Blank casing diameter 5 in. to 220 ft. Dia 220 in. to 220 ft. Dia 220 in. to 220 ft.
Casing height above land surface 12 in. weight 200 lbs./ft. Wall thickness or gauge No. sdr21
TYPE OF SCREEN OR PERFORATION MATERIAL: 7-RVG 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) XXX
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) XXX
SCREEN-PERFORATED INTERVALS: From 196 ft. to 216 ft. From 216 ft. to 220 ft.
GRAVEL PACK INTERVALS: From 20 ft. to 220 ft. From 220 ft. to 220 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other XXX
Grout Intervals: From 5 ft. to 20 ft. From 20 ft. to 220 ft. From 220 ft. to 220 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 210 225 clay
15 30 01 Clay
30 45 Clay & fine sand layers
45 60 04 Clay & fine sand layers
60 75 05 Medium sand with some coarse
75 90 " " " " " & clay
90 105 04 Medium to coarse sand & clay layers
105 120 01 Clay
120 135 05 Fine to medium sand
135 150 " " " " " & clay 4ft
150 165 04 Clay & fine sand layers
165 180 Fine to medium with some coarse
180 195 05 " " " " " "
195 210 08 Medium 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) 2-21-84 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) MARCH 31, 1984 under the business name of Joe's Well Service by (signature) Larry L. 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.