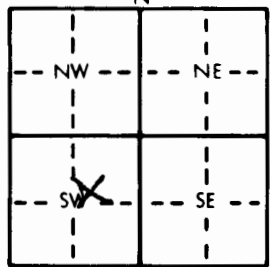


LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$  E  $\frac{1}{4}$  SW  $\frac{1}{4}$  Section Number 31 Township Number T 26 S Range Number R 24 EW

Distance and direction from nearest town or city street address of well if located within city?  
 at WWTF at 100 McCostland Rd. # 1

WATER WELL OWNER: City of Dodge City, KS.  
 RR#, St. Address, Box #: City Hall Box 880  
 City, State, ZIP Code: Dodge City, KS. 67801  
 Board of Agriculture, Division of Water Resources  
 Application Number: 36,835

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: DEPTH OF COMPLETED WELL: 31.0 ft. ELEVATION: 69.20



Depth(s) Groundwater Encountered 1 14.2 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 14.0 ft. below land surface measured on mo/day/yr 10/27/83  
 Pump test data: Well water was . ft. after . hours pumping . gpm  
 Est. Yield 250 gpm: Well water was . ft. after . hours pumping . gpm  
 Bore Hole Diameter 30 in. to . 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 . No ; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes . No

TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . Clamped .  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded   
 2 PVC 4 ABS 7 Fiberglass Threaded .  
 Blank casing diameter 10.0 in. to 11.0 ft., Dia . in. to . ft., Dia . in. to . ft.  
 Casing height above land surface 10.0 in., weight 32.0 lbs./ft. Wall thickness or gauge No. 250

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 11.0 ft. to 31.0 ft., From . ft. to . ft.  
 From . ft. to . ft., From . ft. to . ft.  
 GRAVEL PACK INTERVALS: From 4.8 ft. to 31.0 ft., From . ft. to . ft.  
 From . ft. to . ft., From . ft. to . ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other compacted clay  
 Grout Intervals: From 0.0 ft. to 4.8 ft., From . ft. to . ft., From . ft. to . ft.

What is the nearest source of possible contamination: 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? north How many feet? 98'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	top soil			
3	13	fine dry sand			
13	20	coarse sand and gravel			
20	22	coarse gravel & small boulders			
22	26	hard clay			
26	31	soft silty sandy clay			
31		total depth			

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) 10/27/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 429 This Water Well Record was completed on (mo/day/yr) 12/28/83 under the business name of Subgrade Care, Inc. by (signature) David Newson  
 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.