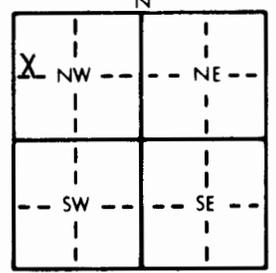


1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 NW 1/4 Section Number 20 Township Number T 25 S Range Number R 27 E/W
 County: Gray

Distance and direction from nearest town or city street address of well if located within city?
 From Cimarron, Ks. - on highway 23 - 3 miles North, 2 miles East and 1/2 mile North

2 WATER WELL OWNER: Millard Jantz
 RR#, St. Address, Box #: Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Cimarron, Kansas 67835 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: 123 ft. below land surface measured on mo/day/yr 10-15-84
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield .25 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter .8 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 XXX; if yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes XXXX No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 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:
 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 120 ft. to 140 ft. From ft. to ft.
 From 200 ft. to 220 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 225 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 5 ft. to 15 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? West How many feet? 70

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Top soil & clay			
15	30	Clay			
30	60	o/Clay & cleechie in layers			
60	80	o/Clay & cleechie in layers with fine sand			
80	90	Fine to medium sand			
90	120	o.5 Medium to coarse sand			
120	135	o.1 Medium to coarse sand & clay (5 ft.)			
135	150	o/Clay			
150	180	Clay & fine to medium sand			
180	225	o.4 Fine to medium sand & clay in layers			
225	240	30 Clay, rock layers & blue shale			

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) ... October 16, 1984 ... 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) October 25, 1984 ... under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) *Paul 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.

OFFICE USE ONLY
T
25
R
27
EW
SEC. 20
SW 1/4
NW 1/4
SE 1/4
E 1/4