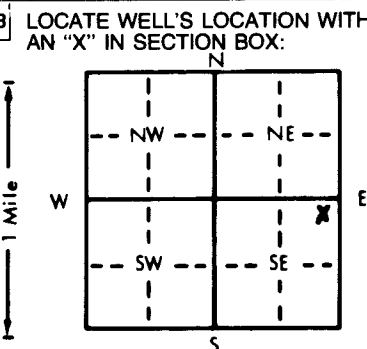


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 29 Township Number T 34 S Range Number R 12 E/W
 County: Chautauque
 Distance and direction from nearest town or city street address of well if located within city?
2 Miles S.W. of Niotidge, KS.

2 WATER WELL OWNER: Nelson Thanks
 RR#, St. Address, Box #: RT1 Box 82 Peru, KS Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: 67360 Application Number: 8-13-85



4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: 437.48 ft.
 Depth(s) Groundwater Encountered: 6, 27-30 ft. 2. 437.48 ft. 3. 8-13-85 ft.
 WELL'S STATIC WATER LEVEL: 6 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 4 ft. after 8-13-85 hours pumping 4 gpm
 Est. Yield 4 gpm; Well water was 4 ft. after 8-13-85 hours pumping 4 gpm
 Bore Hole Diameter: 10 in. to 60 ft., and 60 in. to 60 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 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

5 TYPE OF BLANK CASING USED:
 1 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: 6 1/2 in. to 14 1/2 in. Dia. 42 in. to 42 in. Dia. 42 in. to 42 in. Dia.
 Casing height above land surface: 14 1/2 in., weight 42 lbs./ft. Wall thickness or gauge No. 42

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 2 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 0 ft. to 60 ft., From 0 ft. to 60 ft., From 0 ft. to 60 ft.
 GRAVEL PACK INTERVALS: From 0 ft. to 60 ft., From 0 ft. to 60 ft., From 0 ft. to 60 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 0 ft., From 0 ft. to 42 ft., From 0 ft. to 42 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? 140' West How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil - Sandy			
2	5	Sand Rock			
5	10	Clay yellow			
10	27	Sand Rock - Brown - 1 B.P.M.	27-30	56.18	
27	35	Shale Blue			
35	37	Sand - White - 4 G.P.M.	43-48	56.6	
37	42	Shale Blue			
42	60				
		T.D. 60			

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) 8-13-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 4142 This Water Well Record was completed on (mo/day/yr) 8-13-85 under the business name of C.B. Darnall by (signature) C.B. Darnall
 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 R E/W SEC. 1/4 1/4 1/4