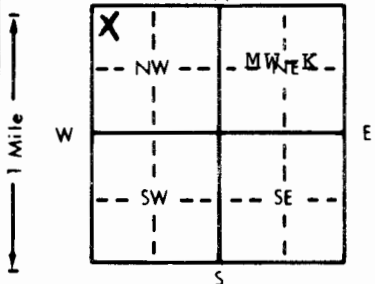


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number 9 Township Number T 27 S Range Number R 9 EW

Distance and direction from nearest town or city street address of well if located within city?
 Located at Penalosa Coop

2 WATER WELL OWNER: Penalosa Cooperative Exchange
 RR#, St. Address, Box #: P.O. Box 201 MW-K Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Penalosa, Ks Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 95 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr
 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 . 7.5 in. to 9.5 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:
 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 2 in. to 7.5 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface . 0 in., weight lbs./ft. Wall thickness or gauge No. . Sch 40

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 11 Other (specify)
 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 . . . 9.5 ft. to 7.5 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From . . . 9.5 ft. to 7.2 ft., From ft. to 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 . . . 7.2 ft. to . . . 4.5 (bent), From . . . 4.5 ft. to . . . 0 (cement), 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Rock fill	62	65	Sand-clayey
1	3	Clay-dk	65	67	Sand
3	18	Sand-orange	67	69	Sand-clayey
18	24	Sand-gravel-clayey, ls. frag's	69	69.5	Clay-sandy
24	26	Clay-sandy, ls. frag's	69.5	77	Sand-clayey
26	28	Clay-sandy & gravelly, ls. frag's grayish tan	77	94	Sand
28	34	Clay-sandy, fine to med, ls. frag's. tan to orange	94	94.5	Clay
34	40	Sand-clayey, med to coarse	94.5	95	Sand
40	50	Sand-clayey (less) med to coarse odor			
50	54	Sand-med to coarse, clayey, ls. frag's.			
54	62	Clay-sandy, ls frag's, water			

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) 8-30-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . 527 This Water Well Record was completed on (mo/day/yr) . 9-6-90 under the business name of GeoCore Services Inc by (signature) Dale A Bell