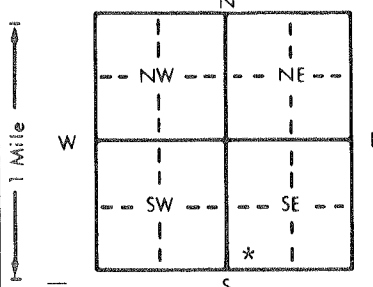


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 4 Township Number T 13 S Range Number R 2 **EW***

County: Dickinson
 Distance and direction from nearest town or city street address of well if located within city?
3/8 Mile North of I-70 Hwy on Hwy 15 North of Abilene, Ks

2 WATER WELL OWNER: Mark Mayden
 RR#, St. Address, Box # : 424 1400 Ave Board of Agriculture, Division of Water Resource
 City, State, ZIP Code : Abilene, Kansas 67410 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 93 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 63 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 6.1 ft. below land surface measured on 11 / 20 / 95.
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 1.4 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9 in. to 9.3 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 5 in. to 9.3 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 16 in., weight 160 lbs./ft. Wall thickness or gauge No. 2.14

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 6.2 ft. to 8.9 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 2.4 ft. to 9.3 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 3 ft. to 2.4 ft., From ft. to 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? SOUTH DOWN HILL APPROX How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL			
1	3	BROWN SANDY CLAY			
3	23	LITE COLOR CLAY			
23	27	LITE COLOR SHALE			
27	33	RED SHALE & CLAY			
33	39	LITE COLOR SHALE & CLAY			
39	45	RED CLAY & SHALE			
45	63	LITE COLOR SHALE			
63	67	LITE COLOR LIMESTONE HARD			
67	76	GRAY CLAY & SHALE			
76	77	HARD GRAY LIMESTONE			
77	84	GRAY SHALE			
84	93	MARRON 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) 11 / 20 / 95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 12 / 11 / 95 under the business name of CENTRAL KANSAS DRILLING by (signature) Sheldon D. Martin