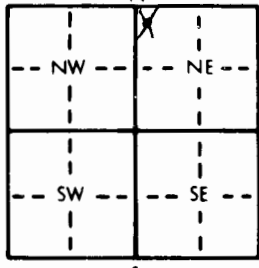


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 28 Township Number T 33 Range Number R 31 EW
 County: SEWARD

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

2 WATER WELL OWNER: R.J. HANDY
 RR#, St. Address, Box #: Box 255 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: KISMET, Ks. Application Number:

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

 4 DEPTH OF COMPLETED WELL: 400 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 215 ft. below land surface measured on mo/day/yr 8-19-98
 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 12 1/4 in. to 20 ft., and 9 1/4 in. to 400 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 X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter 5.56 in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface 30 in., weight 200 lbs./ft. Wall thickness or gauge No. SDR-21
 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 032 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 360 ft. to 400 ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 240 ft. to 400 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 5 ft. to 27 ft. From 235 ft. to 240 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? North How many feet? 25

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil	356	377	Med. SAND - SMALL GRAVEL w/ TAN SANDY CLAY STREAKS
4	15	BROWN CLAY + SANDY CLAY			
15	41	Caliche + BROWN CLAY	377	400	FINE SAND + SANDSTONE w/ TAN + WHITE SANDY CLAY
41	72	TAN + white CLAY + SANDY CLAY + SANDSTONE			
72	116	SANDY GRAVEL			
116	131	TAN + yellow SANDY CLAY w/ SAND STREAKS			
131	138	SANDSTONE + BROWN SANDY CLAY			
138	185	SANDY GRAVEL w/ SANDY CLAY STREAKS			
185	207	SANDY SMALL GRAVEL (tight)			
207	215	TAN SANDY CLAY			
215	245	Fine - med. SAND w/ TAN SANDY CLAY			
245	272	SAME (tight)			
272	296	Med. SAND - SMALL GRAVEL w/ TAN SANDY CLAY STREAKS			
296	356	TAN SANDY CLAY w/ FINE SAND STREAKS			

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) 8-19-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 600-A This Water Well Record was completed on (mo/day/yr) 8-21-98 under the business name of CRAMER DRIG. Co. by (signature) Ray Cramer