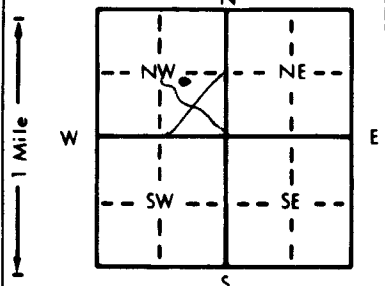


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 NW 1/4 Section Number 3 Township Number T 30 Range Number R 41 E(W)

Distance and direction from nearest town or city street address of well if located within city?
Johnson City, Kansas - 7mi South - 2mi West - 1mi South - East & South ->

2 WATER WELL OWNER: MATT HUME Ph. # 316-493-4956
 RR#, St. Address, Box #: 11958 South Road W. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: MANTER, KANSAS 67862 Application Number:

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



4 DEPTH OF COMPLETED WELL: 280 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 182 ft. below land surface measured on mo/day/yr 10-16-96
 Pump test data: Well water was 238 ft. after 1 hours pumping 100 gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 12 1/4 in. to 18 in. and 10 in. to 280 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 6.36 in. to 200 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. 5DR-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 .035 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 200 ft. to 280 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 170 ft. to 280 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 0 ft. to 15 ft., From 15 ft. to 18 ft., From ft. to ft.

What is the nearest source of possible contamination: NONE
 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	2	Top Soil			
2	11	BROWN CLAY			
11	37	TAN SANDY CLAY			
37	46	TAN CLAY			
46	53	FINE SAND			
53	67	TAN SANDY CLAY			
67	74	RED SANDY CLAY			
74	101	TAN + WHITE SANDY CLAY			
101	154	TAN SANDY CLAY w/ SAND			
154	166	Yellow clay			
166	175	TAN SANDY CLAY			
175	187	SAND w/ TAN SANDY CLAY STREAKS			
187	223	BROWN, TAN, + WHITE SANDY CLAY			
223	246	SAND			
246	280	Black + Yellow clay w/ 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) 10-16-96 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) 10-17-96 under the business name of CRAMER DRIG. Co. by (signature) Ray Cramer