

1 LOCATION OF WATER WELL: County: <u>Harvey</u>	Fraction <u>NE 1/4 SW 1/4 NE 1/4</u>	Section Number <u>16</u>	Township Number T <u>23S</u> S	Range Number R <u>1E</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?
1213 E. 9th

2 WATER WELL OWNER: Anthony Cuellar
RR#, St. Address, Box # : 1213 E. 9th
City, State, ZIP Code : Newton, KS
Board of Agriculture, Division of Water Resources
Application Number:

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

N			
- NW -			- NE -
W		X	E
- SW -			- SE -
S			

4 DEPTH OF COMPLETED WELL 80 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 210 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 210 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

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 <u>Oil field water supply</u>	9 Dewatering	12 Other (Specify below)
		Domestic (lawn & garden)	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 <u>X</u> Clamped
2 <u>PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 80 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. 26

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 <u>Mill slot</u>	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)	ft.

SCREEN-PERFORATED INTERVALS: From 160 ft. to 80 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 24 ft. to 80 ft., From ft. to ft.

6 GROUT MATERIAL:

1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other
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Grout Intervals: From 4 ft. to 24 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 <u>Watertight sewer lines</u>	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? South
How many feet? 15

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	topsoil			
2	6	Clay			
6	14	green shale			
14	31	blue shale			
31	37	red shale			
37	80	blue 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) 2-15-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 6011 This Water Well Record was completed on (mo/day/yr) 3-14-05 under the business name of Chase Drilling by (signature) R. Chase