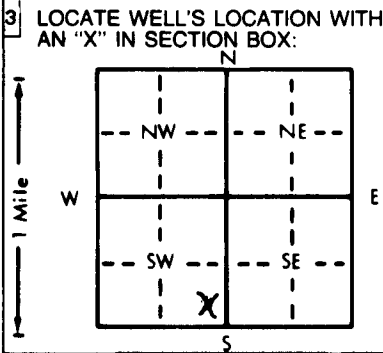


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 27 Township Number T 3 S Range Number R 16 E (W)

Distance and direction from nearest town or city street address of well if located within city?  
540' N OF US 36, 185' EAST OF 6TH STREET, AGRA, KS

2 WATER WELL OWNER: CCC/USDA CEPD, FARM SERVICE AGENCY  
 RR#, St. Address, Box #: P.O. BOX 2415, SOUTH AGRICULTURE BUILDING  
 City, State, ZIP Code: WASHINGTON, D.C. 20013

Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: 62.7' ft. ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1. 45' ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL: 43' ft. below land surface measured on mo/day/yr 7/15/96

Pump test data: Well water was 55.5 ft. after 12 1/4 hours pumping 4.0 gpm

Est. Yield: 5 gpm; Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Bore Hole Diameter: 12 in. to 63 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		<input checked="" type="checkbox"/> 10 Monitoring well
12 Other (Specify below)		

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)	6 Asbestos-Cement	9 Other (specify below)
<input checked="" type="checkbox"/> 2 PVC	4 ABS	7 Fiberglass	<input checked="" type="checkbox"/> Threaded

CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_ Welded \_\_\_\_\_

Blank casing diameter: 4 in. to 42.7 ft., Dia 4" in. to 62.7'-64.7' ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface: 30" in., weight 2.00 lbs./ft. Wall thickness or gauge No. 0.474"

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) <u>PVC</u>
12 None used (open hole)				

SCREEN OR PERFORATION OPENINGS ARE:

<input checked="" type="checkbox"/> 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 42.7' ft. to 62.7' ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 40.0 ft. to 64.7 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_

Grout Intervals: From 37.0 ft. to 40.0 ft., From 0 ft. to 37.0 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	<input checked="" type="checkbox"/> 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	3	ORGANIC CLAYS & SILTS			(CONT) SAND VERY FINE - FINE (MAKING WATER SILT, FINE SAND WITH CLAY)
3	17	SILTY CLAYS, BROWN-TAN CLAY, DENSE, MED. BROWN SLIGHTLY SANDY	55	62	
17	20	SAND, TAN, VERY FINE, FEW PEBBLES, CARBONATE	62	65	(GRAVEL 63-64')
20	27	SILT, WITH CLAY, TRALE SAND, ORANGE-TAN, MOIST			
27	33	CLAY, TAN, SLIGHTLY SILTY, MOIST, FEW SANDS			
33	44	SILT, CLAYEY, FEW SANDS MOIST			
44	50	SILT, TRACE SAND, CLAYS, TAN, WET			Formed Completed by Consultant
50	52	SAND, SILTY WITH CLAY, TAN			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7-15-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 501 This Water Well Record was completed on (mo/day/yr) 8-5-96 under the business name of Layne Western by (signature) Steve Mitchell

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