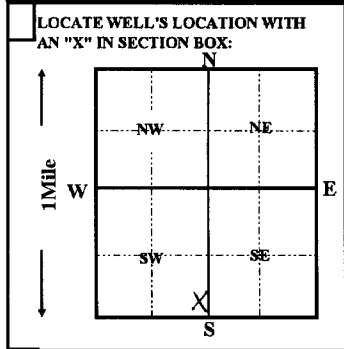


1 LOCATION OF WATER WELL: Harvey	FRACTION SE 1/4 SE 1/4 SW 1/4	Section Number 15	Township Number T 23 S	Range Number R 1E E/W
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Distance and direction from nearest town or city street address of well if located within city?

I-35 and 1st St. then East 1 mile Newton, Kansas

WATER WELL OWNER: NEWTON, CITY OF RR#, ST. ADDRESS, BOX #: 201 E. 6th CITY, STATE, ZIP CODE: Newton, Kansas	Board of Agriculture, Division of Water Resource Application Number: 990071
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4	DEPTH OF COMPLETED WELL 25 ft. ELEVATION: Depth(s) groundwater Encountered 1 ft. 2 ft. 3 ft.	WELL'S STATIC WATER LEVEL 6 FT. BELOW LAND SURFACE MEASURED ON 04/20/1999 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 in. to 25 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 X ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes X No _____	

5 TYPE OF CASING USED:	1 Steel 3 RMP (SR) 2 PVC 4 ABS 5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (Specify below) 7 Fiberglass SDR-26	CASING JOINTS: X Clamped Welded Threaded
Blank casing Diameter 5 in. to 20 ft., Dia _____ in. to _____ ft.	Casing height above land surface 12 in., weight 2.35 lbs. / ft.	Wall thickness or gauge No. .214
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass 8 RMP (SR)	10 Asbestos-cement 11 other (specify)
1 Steel 3 Stainless Steel	2 Brass 4 Galvanized steel	6 Concrete tile 9 ABS 12 None used (open hole)
SCREEN OR PERFORATION OPENING ARE:	5 Gauzed wrapped 8 Saw cut	11 None (open hole)
1 Continous slot 3 Mill slot	2 Louvered shutter 4 Key punched	6 Wire wrapped 9 Drilled holes
7 Torch cut		10 Other (specify)
SCREEN-PERFORATION INTERVALS: from 20 ft. to 25 ft., From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS: from 20 ft. to 25 ft., From _____ ft. to _____ ft.		

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other bentonite hole plug	Grout Intervals: From 0 ft. to 20 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 Abandon 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 None Apparent
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	topsoil			
3	8	fine sand			
8	12	rock			
12	23	fine sand			
23	25	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) 04/20/1999 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 04/23/99 Under the business name of Harp Well & Pump Service, Inc. by (signature)	Todd S. Harp
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