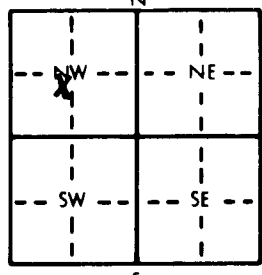


mw-2

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 NW 1/4 Section Number 34 Township Number T 14 S Range Number R 13 E/W  
 County: Wabaunsee  
 Distance and direction from nearest town or city street address of well if located within city?  
2nd + Main Harveyville, ks

2 WATER WELL OWNER: RR#, St. Address, Box # : Robert Carrier Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Box 123, Harveyville, Ks 66413 Application Number: -----

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 24.5 ft. ELEVATION: -----  
 Depth(s) Groundwater Encountered 1. 19 ft. 2. ----- ft. 3. ----- ft.  
 WELL'S STATIC WATER LEVEL 6.6 ft. below land surface measured on mo/day/yr 11-26-97  
 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: 8.625 in. to 24.5 ft., and ----- in. to ----- ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic ----- 3 Feedlot ----- 6 Oil field water supply ----- 9 Dewatering ----- 11 Injection well -----  
 2 Irrigation ----- 4 Industrial ----- 7 Lawn and garden only ----- 10 Monitoring well mw-2 12 Other (Specify below) -----  
 Was a chemical/bacteriological sample submitted to Department? Yes ----- No x; If yes, mo/day/yr sample was submitted -----  
 Water Well Disinfected? Yes ----- No x

5 TYPE OF BLANK CASING USED:  
 1 Steel ----- 3 RMP (SR) ----- 5 Wrought iron ----- 8 Concrete tile ----- CASING JOINTS: Glued ----- Clamped -----  
 2 PVC 2 4 ABS ----- 6 Asbestos-Cement ----- 9 Other (specify below) ----- Welded -----  
 7 Fiberglass ----- Threaded x  
 Blank casing diameter 2 in. to 14.5 ft., Dia ----- in. to ----- ft., Dia ----- in. to ----- ft.  
 Casing height above land surface 0 in., weight ----- lbs./ft. Wall thickness or gauge No. -----  
 TYPE OF SCREEN OR PERFORATION MATERIAL: SCH 40 PVC  
 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 Mill slot 3 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 14.5 ft. to 24.5 ft., From ----- ft. to ----- ft.  
 From ----- ft. to ----- ft., From ----- ft. to ----- ft.  
 SAND -----  
 GRAVEL PACK INTERVALS: From 13.5 ft. to 24.5 ft., From ----- ft. to ----- ft.  
 From ----- ft. to ----- ft., From ----- ft. to ----- ft.

6 GROUT MATERIAL: 1 Neat cement 20 2 Cement grout 11.5 3 Bentonite 11.5 4 Other 13.5  
 Grout Intervals: From 0 ft. to 11.5 ft., From 11.5 ft. to 13.5 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) contaminated  
 Direction from well? set  
 How many feet? set

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	1.00	Concrete			
	1.00	Silty Clay (CL)			
	18.00	Silt w/clay			
	18.00	Silt w/clay			
	21.00	Gravel (GW)			
	21.00	Shale, weathered			
	23.00	Shale, weathered			
	23.00	Shale, weathered			
	24.50	End of Borehole			
	24.50	TD			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (reconstructed) constructed, (reconstructed) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-20-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo/day/yr) 12-3-97 under the business name of AEI by (signature) Johnson for P. Dunca

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
R  
EW  
SEC.  
1/4  
1/4  
1/4