

1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 16 Township Number T 27 S Range Number R 13 EW  
 County: Pratt

Distance and direction from nearest town or city street address of well if located within city?  
at Pratt Airport - S side of Curran Rd approx 200' W of Morris Ave (MW13)

2 WATER WELL OWNER: Pratt Airport Authority (property owner)  
 RR#, St. Address, Box # : PO Box 567 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Pratt KS 67124 Application Number:

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

N	
-NW-	-NE-
	X
W	E
S	

4 DEPTH OF COMPLETED WELL 65 ft. ELEVATION: not surveyed  
 Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft.  
 WELL'S STATIC WATER LEVEL 51.5 ft. below land surface measured on mo/day/yr Oct 16, 2002  
 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: 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 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 ..... No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....  
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass Threaded ✓  
 Blank casing diameter 2 in. to 40 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 34 3/4 in., weight ..... lbs./ft. Wall thickness or guage No. Sch 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement  
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) .....  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From 40 ft. to 65 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 43.5 ft. to 6.5 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 native soil  
 Grout Intervals: From 0 ft. to 20 ft., From 38 ft. to 43.5 ft., From 20 ft. to 38 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)  
 13 Insecticide storage .....  
 Direction from well? W How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	silty clayey sand, red-br., plant frags			
0.5	4	silty clay, red-brown			
4	8	clay, red-brown, caliche frags			
8	11	clay, red-brown, stiff			
11	16	clay, red-brown, abund. caliche			
16	20	clay, olive gr. w/ red-brown mottling			
20	25	clay, red-brown w/ olive gr. mottling			
25	35	clay, red-brown, hard			
35	40	clay, brown, mod. soft			
40	45	clay, brown, stiff			
45	50	clay, red-brown, caliche frags			
50	55	clay, red-brown, med soft, damp			
55	65	clay, red-brown, soft, tr. caliche			

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) Oct 15, 2002 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... This Water Well Record was completed on (mo/day/yr) Feb 24, 2003 under the business name of KDHE/BER by (signature) [Signature]