

1) LOCATION OF WATER WELL:		Fraction		Form WWC-3		RSA 82a-1212	
County: SEDGWICK		SE SW 1/4 NW 1/4 SE 1/4		Section Number 4		Township Number 28 S	
Distance and direction from nearest town or city street address of well if located within city:		Range 1 W E/W					
See Schedule							
2) WATER WELL OWNER:		Wichita Airport Authority					
RR#, St. Address, Box # :		P.O. BOX 9130					
City, State, ZIP Code :		Wichita, KS. 67277-0130					
		Board of Agriculture, Division of Water Resources					
		Application Number:					
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL: 51 ft. ELEVATION:					
		Depth(s) Groundwater Encountered 1. 39'10" ft. 2. ft. 3. ft. 4. ft.					
		WELL'S STATIC WATER LEVEL 39'10" ft. below land surface measured on mo/day/yr 5-11-91					
		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 1/2 in. to 51 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 MW#3					
		Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted					
		Water Well Disinfected? Yes No XX					
5) TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped					
1 Steel 3 RMP (SR)		Welded					
2 PVC Sch 40 4 ABS		Threaded flush joint					
Blank casing diameter 2 in. to 36 ft. Dia		in. to ft. Dia					
Casing height above land surface See Sch in. weight 703 lbs./ft.		Wall thickness or gauge No. 154					
TYPE OF SCREEN OR PERFORATION MATERIAL:		sch 40 PVC slot 10 10 Asbestos-cement					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)							
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)							
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes							
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)							
SCREEN-PERFORATED INTERVALS: From 36 ft. to 51 ft.		ft. to ft.					
GRAVEL PACK INTERVALS: From 34.5 ft. to 51 ft.		ft. to ft.					
6) GROUT MATERIAL:		HOLE Plug					
1 Neat cement 2 Cement grout 3 Bentonite 34.5 ft.		ft. to ft.					
Grout Intervals: From 0 ft. to 3 ft.		ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well					
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well							
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)							
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Fire Pit							
Direction from well? North West		How many feet? 125					
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS							
0 2 Topsoil							
2 9 Brown Sandy Clay							
9 13 Sticky Brown Clay							
13 22 Brown Sandy Clay							
22 28 Fine to Medium to Coarse Sand Silty							
28 38 Tan Sandy Clay with Gray Clay Streaks							
38 42 Very Fine to Medium Sand Silty							
42 52 Fine to Medium to Coarse Sand							
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) 5-11-91 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) 5-25-91							
under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Arnold							
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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.							

PHONE
(316) 722-1411



HARP WELL & PUMP SERVICE, INC.

Water Well Drilling - Piling Hole Drilling - Test Drilling
Gravel Packed Wells for
Home - Industrial - Municipal - Irrigation
PUMP SALES & SERVICE

215 SO. TYLER ROAD

WICHITA, KANSAS 67209

Monitor Well Report		Ground Water Level	
Project	WICHITA AIRPORT AUTHORITY	Depth From Top Of Primary Casing	
Well Number	MW # 3	Date	Depth
Date of Installation	5-11-91		
Drilling Company	HARP WELL & PUMP SERVICE INC.		
Drilling Method	HOLLOW STEM AUGER		
Field Geologist/Engineer	WALLY CULVER		

Depth - Log
0

Description

Height of Protective Housing above Ground Surface: _____

Elevation of Top of Primary Casing: _____

Length of Protective Housing: _____

Type of Protective Cap: LOCKING

Ground Surface Elevation: _____

Depth to Bottom of Surface Casing if Used: NA

Type of Surface Seal: CEMENT

Inside Diameter of Primary Casing: 2"

Primary Casing Material: PVC
SCHEDULE 40

Diameter of Borehole: 8"

Type of Backfill: HOLE PLUG
BENTONITE PELLETS

Depth to Top of Seal: 3'

Type of Seal: BENTONITE
PELLETS HOLE PLUG

Depth to Top of Gravel Pack: 34.5"

Type of Packing: SILICA SAND #8

Depth to Top of Screen: 36'

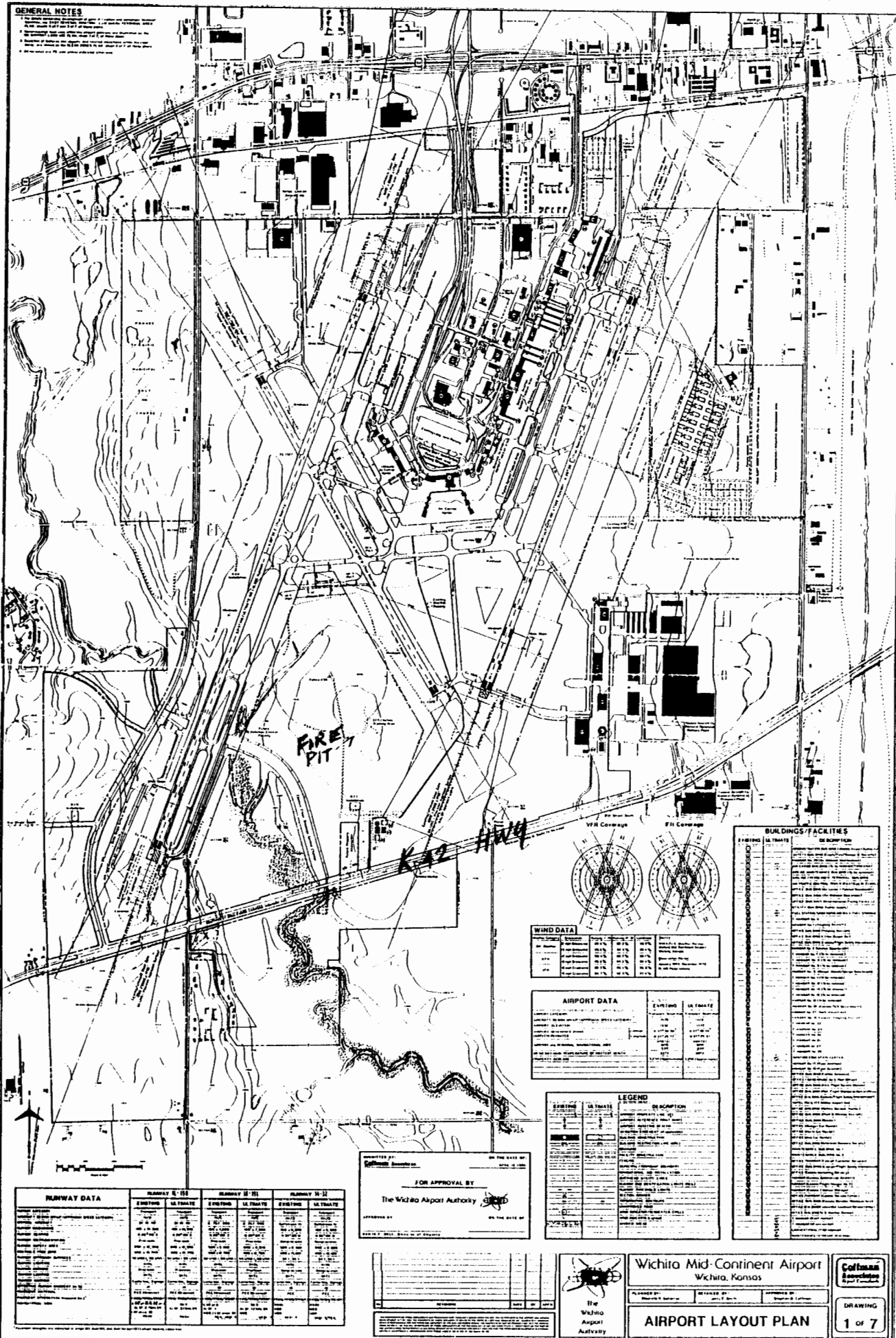
I.D. of Well Screen: 2"

Type of Well Screen: CONTINUOUS
10 SLOT SCHEDULE 40 PVC

Depth to Bottom of Screen: 51'

Type of Bottom Cap: THREADED
FLUSH JT. END CAP

Depth to Bottom of Borehole: 52'

[illegible]

AIRPORT LAYOUT PLAN

DRAWING

DRAWING
1 of 7

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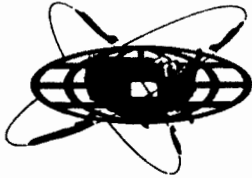


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Wichita Airport Authority

#1 WELL LOCATION

