

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

SP-8

1 LOCATION OF WATER WELL: County: <u>Edwards</u>	Fraction <u>NE</u> 1/4 1/4 1/4	Section Number <u>20</u>	Township Number T <u>24</u> <u>0</u>	Range Number R <u>16</u> E <u>0</u>
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Distance and direction from nearest town or city street address of well if located within city?
609 Larned St. Belpre, KS 67519

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: 37.9532
Longitude: 99.0976
Elevation: _____
Datum: _____
Data Collection Method: _____

2 WATER WELL OWNER: Southern Plains Co-op
RR#, St. Address, Box #: P.O. Box 128
City, State, ZIP Code: Lewis, KS 67552

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

N			
W	--NW--	--NE--	E
		X	
	--SW--	--SE--	
S			

4 DEPTH OF COMPLETED WELL 50.0 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL..... 31.36 ft. below land surface measured on mo/day/yr.....
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/yrs
Sample was submitted..... Water well disinfected? Yes No X

5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued..... Clamped.....
<u>2 PVC</u>	4 ABS	7 Fiberglass		Welded.....
				Threaded..... <u>X</u>

Blank casing diameter 2 in. to 30 ft., Diameter..... in. to ft., Diameter..... in. to ft.
Casing height above land surface... Flush in., Weight lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<u>7 PVC</u>	9 ABS	11 Other (Specify)
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<u>3 Mill slot</u>	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From..... 30 ft. to 50 ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From..... 28 ft. to 50 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

Grout Intervals: From..... 1 ft. to 28 ft., From ft. to 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	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	<u>12</u> Fertilizer Storage	15 Oil well/gas well	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>See Boring Log</u>			

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) 9-8-08 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 606 This Water Well Record was completed on (mo/day/year) 9-25-08
under the business name of PSA Environmental by (signature) [Signature]

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

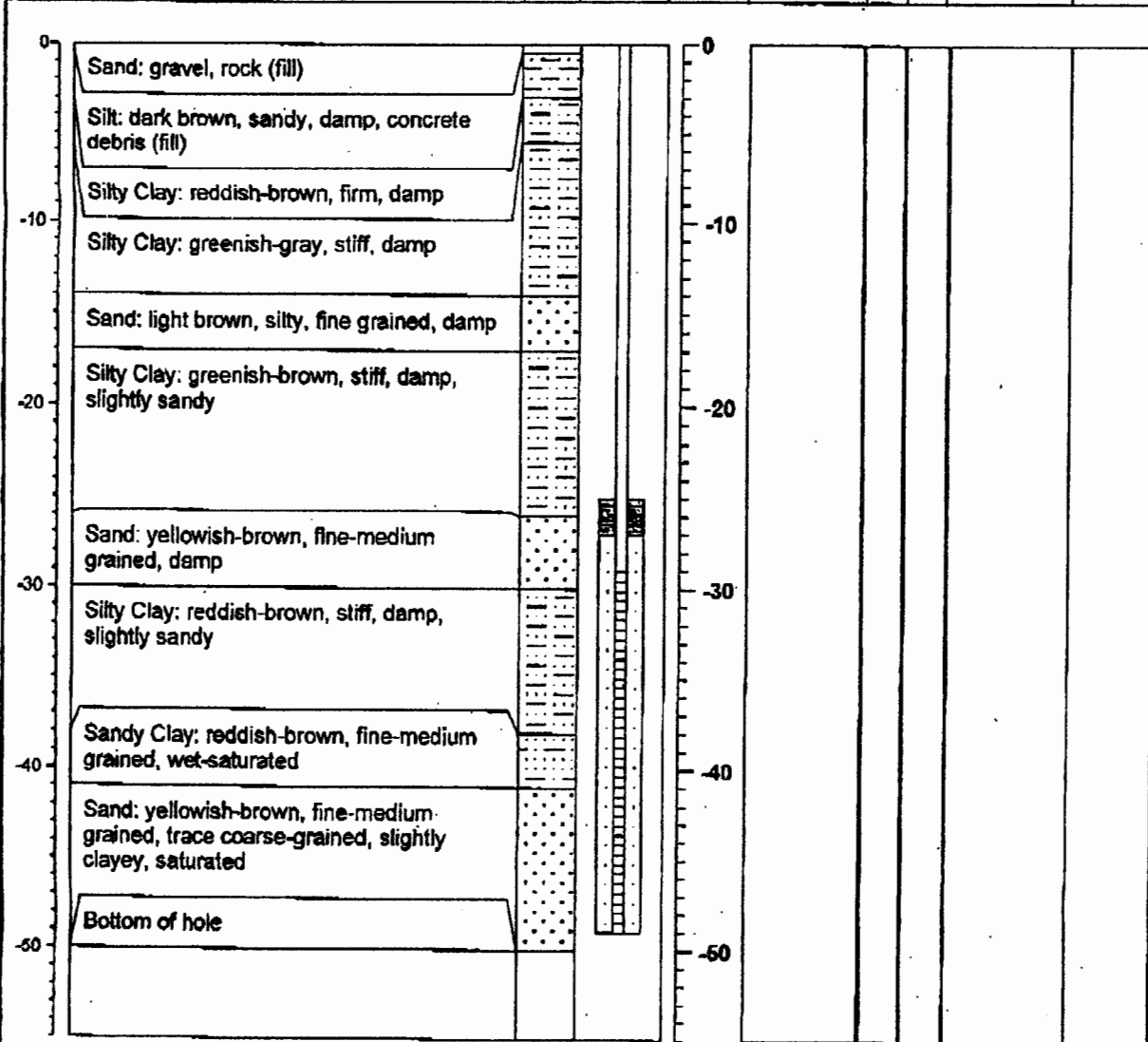
Well SP-8

Project: Belpre Pilot Test
Client: Southern Plains Coop
Location: Belpre, Kansas
Project No.: 08067.4634

GPS Coordinates Northing:
 Easting:

Geologist: DAB
Date Started: 9/8/08
Date Completed: 9/8/08

Elevation	Top of Casing Elevation Ground Surface Elevation	Graphic Log	Well Detail	Depth (ft)	Sample			Tests	
					Number	Type	Recovery (%)	PID Reading	Sent to lab
LITHOLOGIC DESCRIPTION									



The geologic contacts shown hereon are approximate, in-situ conditions may be different.

Water Level Observations

Installed Well Depth 50 SWL 32
 Instrument:
 Date Measured: 9/9/08
 Comments:



Allied Environmental Consultants, Inc.
 Wichita, Kansas
 316-262-6698

Borehole Dia. 8 Well Dia. 2

Drilling Company: PSA Environmental
 Driller:
 Drilling Rig Type: Geoprobe w/Auger