

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Cowley</u>	Fraction <u>1/4 NE 1/4 SE 1/4</u>	Section Number <u>18</u>	Township Number T <u>34</u> S	Range Number R <u>4</u> <u>W</u>
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Distance and direction from nearest town or city street address of well if located within city?
Arkansas City

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: N37 05 31.6
Longitude: W097 01 32.2
Elevation: _____
Datum: _____
Data Collection Method: GPS

2 WATER WELL OWNER: Nustal
RR#, St. Address, Box # : one Valeriquay
City, State, ZIP Code : San Antonio, TX 78269
Site -> Arkansas City, KS.

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

N

--NW--		--NE--
--SW--		--SE--

W E S

4 DEPTH OF COMPLETED WELL ... 35' ft.

Depth(s) Groundwater Encountered (1) 24' ft. (2) ft. (3) ft.
WELL'S STATIC WATER LEVEL 28.60 ft. below land surface measured on mo/day/yr. 4-16-08
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 X

5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	

CASING JOINTS: Glued Clamped
Welded
Threaded X

Blank casing diameter 2.375 in. to 2.5 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 2.5ft in., Weight lbs./ft. Wall thickness or gauge No. SAH 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>6 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 35' ft. to 25' ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 35' ft. to 23' 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 cement

Grout Intervals: From 23' ft. to 2' ft., From 2' ft. to 0' ft., From ft. to ft.

What is the nearest source of possible 3 contamination: 4

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	<u>16 Other (specify below)</u>
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	12 Fertilizer Storage	15 Oil well/gas well	<u>Fuel line spill</u>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Ben silty clay, moist, firm			
10	20	Ben clay w/ silt and rust nodules moist, firm			
20	35	Heavy silty clay w/ sand & gravel near 30', wet, firm			

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) 3/26/08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 732 This Water Well Record was completed on (mo/day/year) 4-1-08 under the business name of JB Environmental by (signature) James Beebe

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>.