WW316

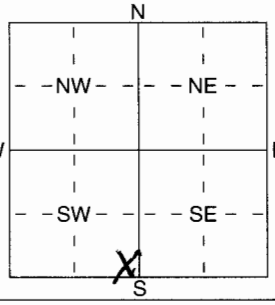
WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. _____

1 LOCATION OF WATER WELL: County: POTTAWATOMIE | Fraction: SE ¼ SE ¼ SW ¼ | Section Number: 28 | Township Number: T 9 S | Range Number: R 8 (E)W

Distance and direction from nearest town or city street address of well if located within city?
FROM MANHATTAN (24/177): 2½ MILES EAST, 1½ MILES NORTH, 1 MILE WEST, 1 MILE NORTH ON POTT. CO. 2 STATE LAKE

2 WATER WELL OWNER: PAUL BRICKEL
RR#, St. Address, Box # : 7215 5TH
City, State, ZIP Code : MANHATTAN, KS. 66502
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 72 ft. ELEVATION: —
Depth(s) Groundwater Encountered 1 61 ft. 2 — ft. 3 — ft.
WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 7/1/04
Pump test data: Well water was — ft. after — hours pumping — gpm
Est. Yield 25 gpm: Well water was — ft. after — hours pumping — gpm
WELL WATER TO BE USED AS: 1 (Domestic) 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes ..... No X ; If yes, mo/day/yrs sample was submitted
Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 1 Steel (2 PVC) 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued X Clamped — Welded — Threaded —
Blank casing diameter 5 in. to 50 ft., Dia — in. to — ft., Dia — in. to — ft.
Casing height above land surface 24 in., weight — lbs./ft. Wall thickness or guage No. SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL: (2 PVC)
1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: (3 Mill slot)
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Guazed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 50 ft. to 70 ft., From — ft. to — ft.
From — ft. to — ft., From — ft. to — ft.
GRAVEL PACK INTERVALS: From 25 ft. to 70 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 3 ft. to 25 ft., From — ft. to — ft., From — ft. to — ft.

What is the nearest source of possible contamination:
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well (16 Other (specify below)) HOUSE
Direction from well? SOUTH How many feet? 55

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	CLAY, RED			
10	14	LIMESTONE			
14	30	SHALE, GRAY, RED, GRAY			
30	32	LIMESTONE, ORANGE			
32	44	SHALE, GRAY			
44	46	LIMESTONE			
46	56	SHALE, GRAY			
56	61	LIMESTONE, H2O			
61	70	SHALE, GRAY			

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) 7/1/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 585 This Water Well Record was completed on (mo/day/yr) 7/23/04 under the business name of ASSOCIATED PUMP & WELL SERVICE INC. by (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.