WATER WELL RECORD Form WWC-5 KSA 82a-1212

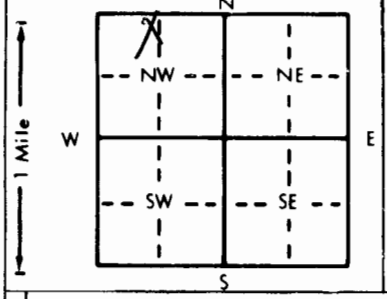
1 LOCATION OF WATER WELL: County: SUMNER | Fraction: NE ¼ NW ¼ NW ¼ | Section Number: 14 | Township Number: T 32 S | Range Number: R 1 E/W

Distance and direction from nearest town or city street address of well if located within city?
206 W. 15th, Wellington KS

2 WATER WELL OWNER: CONOCO MW 7
RR#, St. Address, Box # : 206 W. 15th
City, State, ZIP Code : Wellington KS

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 17 ft. ELEVATION: 1219.30
Depth(s) Groundwater Encountered 1. 13.19 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 13.19 ft. below land surface measured on mo/day/yr 1/29/98
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 8.25 in. to 17 ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering (10) Monitoring well 11 Injection well 12 Other (Specify below) MW 7
Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes ✓ No

5 TYPE OF BLANK CASING USED: (2) PVC | 1 Steel | 3 RMP (SR) | 4 ABS | 5 Wrought iron | 6 Asbestos-Cement | 7 Fiberglass | 8 Concrete tile | 9 Other (specify below)
CASING JOINTS: Glued Clamped Welded (Threaded)
Blank casing diameter 2 in. to 7 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: (7) 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 | 4 Key punched | 5 Gauzed wrapped | 6 Wire wrapped | 7 Torch cut | 8 Saw cut | 9 Drilled holes | 10 Other (specify) | 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 17.0 ft. to 7 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 17 ft. to 6 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 Concrete Grout
Grout Intervals: From 6 ft. to 4 ft., From 4 ft. to 0 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)
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.0	SILTY CLAY			
3.0	8.0	SANDY CLAY			
8.0	9.5	CLAYEY SAND			
9.5	13	SILTY CLAY			
13	14	SAND			
14	14.6	LIMESTONE			
14.6	18.0	SHALE			

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) 1/28/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 614 This Water Well Record was completed on (mo/day/yr) 3/13/98 under the business name of MANM Technologies, LLC by (signature) William Klopfford

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼