SS-1 MW-5

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

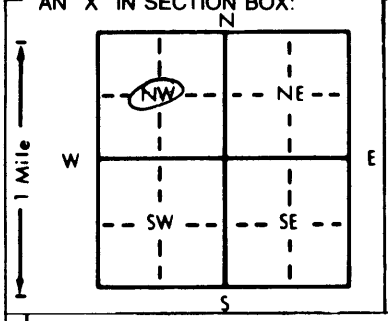
1 LOCATION OF WATER WELL: County: SALINE	Fraction: NW ¼ SE ¼ NW ¼	Section Number: 17	Township Number: T 15 S	Range Number: R 4 E (W)

Distance and direction from nearest town or city street address of well if located within city?
3.5 MILES SSW OF BAVARIA

2 WATER WELL OWNER: SMOKY HILL WEAPONS RANGE
RR#, St. Address, Box # : 8429 W. FARRELLY RD
City, State, ZIP Code : SALINA KS 67401

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 36.5 ft. ELEVATION: 1393
Depth(s) Groundwater Encountered 1. 29 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 27 ft. below land surface measured on mo/day/yr
Pump test data: Well water was 27 ft. after 2 hours pumping .025 gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 7 1/4 in. to 36.5 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
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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
(2) PVC 4 ABS 7 Fiberglass Threaded TRI LOC
Blank casing diameter 2 in. to 16 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 26 in., weight lbs./ft. Wall thickness or gauge No.
TYPE OF SCREEN OR PERFORATION MATERIAL: (7) PVC 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 16 ft. to 36 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 14 ft. to 36.5 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement (2) Cement grout (3) Bentonite CHIPS 4 Other
Grout Intervals: From SURFACE ft. to 12 ft., From 12 ft. to 14 ft., From 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 DRAIN DRAINAGE AREA
Direction from well? ~~ALL AROUND~~ ~~WEST~~ WNW How many feet? ~~N/A~~ 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	BROWN SILTY SAND			
4	13.5	TAN & GRAY CLAY			
13.5	16	TAN SANDY CLAY			
16	29	TAN SILTY SAND w/CLAY SEAMS			
29	35.5	TAN SAND			
35.5	36.5	GRAY 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) 8/21/91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 534C This Water Well Record was completed on (mo/day/yr) 10-9-91 under the business name of Professional Service Industries 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, 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 EW SEC. ¼ ¼ ¼