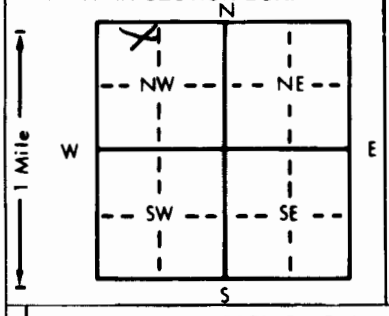
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: HARVEY | Fraction: NE ¼ NW ¼ NW ¼ | Section Number: 8 | Township Number: T 23 S | Range Number: R 1 (E)W

Distance and direction from nearest town or city street address of well if located within city?
2 FARMERS GRAIN COOP, 2442 Old 81 Hwy, No Newton, KS MW-7

2 WATER WELL OWNER: FARMERS GRAIN COOP
RR#, St. Address, Box # : 2442 old 81 Hwy
City, State, ZIP Code : N. Newton, KS 67114
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 19.67 ft. ELEVATION: 1453.40
Depth(s) Groundwater Encountered 1. 14.44 ft. 2. — ft. 3. — ft.
WELL'S STATIC WATER LEVEL 14.44 ft. below land surface measured on mo/day/yr 3-8-93
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 in. to 22.0 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)
Was a chemical/bacteriological sample submitted to Department? Yes ..... No X ; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes (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 Clamped Welded Threaded X
Blank casing diameter 2 in. to 9.67 ft., Dia — in. to — ft., Dia — in. to — ft.
Casing height above land surface 21.96 in., weight — lbs./ft. Wall thickness or gauge No. 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile (7) PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot (2) Mill slot 3 Key punched 4 Louvered shutter 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 19.67 ft. to 9.67 ft., From — ft. to — ft.
From — ft. to — ft., From — ft. to — ft.
GRAVEL PACK INTERVALS: From 22.0 ft. to 7.6 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
Grout Intervals: From 7.6 ft. to 0 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)
Direction from well? South How many feet? 300

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|---|---|---|---|---|---|
| 0 | 1.0 | Top Soil - GRASS | | | |
| 1.0 | 15.0 | Red Brown Silty Clay | | | |
| 15.0 | 22.0 | Lt. Brown & Grey Sandy Silty Clay | | | |

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) 3/5/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 7/23/93 under the business name of Terracon Consultants Inc by (signature) Richard D. Murphy

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.

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