

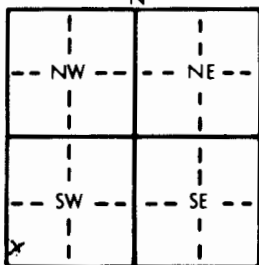
1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 24 Township Number T 34 S Range Number R 3 E
 County: Cowley

Distance and direction from nearest town or city street address of well if located within city?

2nd Summit Addition Lots 27-28 Blk. 28

2 WATER WELL OWNER: John Murelio
 RR#, St. Address, Box #: 1108 North 14th St
 City, State, ZIP Code: Arkansas City, Kansas 67005
 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: 35' ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 25' ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 25' ft. below land surface measured on mo/day/yr

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 in. to 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 Observation 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 BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS Glued X Clamped

2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded

Blank casing diameter 2" in. to 30' ft., Dia. in. to ft. Dia. in. to ft.

Casing height above land surface 18" in., weight 200# PVC SDR 31 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 6 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 30' ft. to 35' ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20' ft. to 35' 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 BENTONITE + CLAY

Grout Intervals: From ft. to 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 100' 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

Direction from well? East How many feet? 100'

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

1' 4'05 Blow Sand

5' 14'01 Hard Clay

15' 25'08 Medium to Fine Sand

26' 35'09 Medium to coarse Sand

35'19 Hard 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) June 2, 1983 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 249 This Water Well Record was completed on (mo/day/yr) June 23, 1983

under the business name of Hunt Drilling Co by (signature) Walter A Hunt

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL

OWNER and retain one for your records.

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