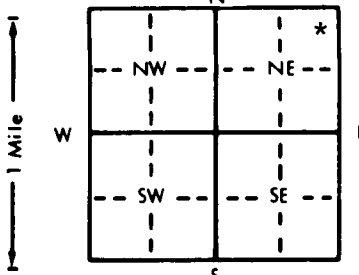


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 34 Township Number T 15 S Range Number R 2 E/W
 County: Dickinson

Distance and direction from nearest town or city street address of well if located within city?
6 miles West of Hope, Ks on North side of town & 1 mile North

2 WATER WELL OWNER: Donald Phillips
 RR#, St. Address, Box #: 980 Hwy 15 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hope, Kansas 67451 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 53 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 20 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 7 1/2 ft. below land surface measured on mo/day/yr 3 / 2 / 99
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 50-75 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 5 in. to 53 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 TEST HOLE
 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From 1 ft. to 7 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? SOUTHWEST How many feet? 3/4 mile

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL	0	1	TOP SOIL
1	13	TAN CLAY * ROCK & SHALE	1	7	BENTONITE
13	19	LITE COLOR CLAY * SHALE	7	53	SAND PACKING
19	20	ROCK			
20	25	SOFT SHALE LITE GRAY			
25	26	RED SHALE			
26	31	SOFT GRAY SHALE			
31	35	RED & GRAY CLAY SHALE			
35	37	GRAY SHALE & CLAY			
37	45	GRAY SHALE			
45	48	GYPSUM & GRAY SHALE			
48	50	RED & GRAY SHALE			
50	53	GYPSUM & GRAY 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) 3 / 2 / 99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 297. This Water Well Record was completed on (mo/day/yr) 3 / 10 / 99 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold E. Matha

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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