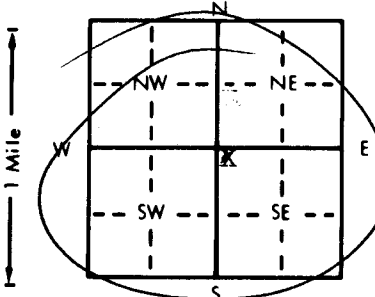


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SE 8 Section Number 8 Township Number T 11 S Range Number R 27 E/W
 County: Gove

Distance and direction from nearest town or city street address of well if located within city?
 From Park, Kansas - 1 mile east

2 WATER WELL OWNER: Cletus Burgardt
 RR#, St. Address, Box #: 125 Penrose Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Wichita, Kansas 67206 Application Number: 32,188

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 166 ft. ELEVATION: 2,730
 Depth(s) Groundwater Encountered 1. 109 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 109 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 160 ft. after 2 hours pumping 150 gpm
 Est. Yield 150 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 28 in. to 166 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 116 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: 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 116 ft. to 156 W.A. Brown ft. to ft.
 From 156 ft. to 166 ft. to ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 166 ft. to ft. to ft.
 From ft. to ft. to ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From ft. to ft. 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 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? West How many feet? 5,000

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	35 04	Top soil & clay			
35	45 17	Fine sand to cr. gr.			
45	58 04	Sandy Clay			
58	72 17	Fine sand to med. gr.			
72	73 23	Sandstone			
73	90 09	Sandy Clay			
90	94 17	Sand and gravel			
94	96 23	Sandstone			
96	120 04	Sandy Clay and fine sand			
120	130 06	Fine to med. sand			
130	150	Med. sand and gravel			
150	157 17	Fine sand to med. gravel			
157	166 05	Med. coarse gravel			

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) Nov. 1, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245 This Water Well Record was completed on (mo/day/yr) 12-23-83 under the business name of Western Well & Pump, Inc. by signature Roy F. Leming

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.

OFFICE USE ONLY

T

11 R 27

EW

SEC. 8

NW 1/4 SW 1/4

SE 1/4

DB