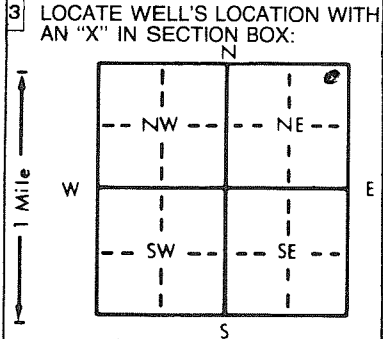


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 32 Township Number T 9 S Range Number R 20 E/W
 County: Rooks

Distance and direction from nearest town or city street address of well if located within city?
285 X Road, Palco, KS.

2 WATER WELL OWNER: Delbert Ostrom
 RR#, St. Address, Box #: 285 X Road Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Palco, Ks. Application Number:



4 DEPTH OF COMPLETED WELL: 40' ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 32' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 33.80 ft. below land surface measured on mo/day/yr 12-5-96
 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 3 1/2" in. to 40" in. to in. to in.
 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 X 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
 Blank casing diameter 23.75 in. to 25' ft., Dia in. to ft., Dia in. to X ft.
 Casing height above land surface FLUSH ML in., weight lbs./ft. Wall thickness or gauge No. SDR 13
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement Sch 40
 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 40' ft. to 25' ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 40' ft. to 23' 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 23' ft. to 4' ft., From 4' ft. to 0' ft., From ft. to ft.
 What is the nearest source of possible contamination: 3
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage FOUNDER 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? 150'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.50	Concrete			
.50	4	Dk brn clay, firm to soft, no odor.			
4	12.50	Lt brn silty clay, moist, no odor.			
12.50	17	Tan-white clay w/ caliche, moist, med plasticity, no odor.			
17	21	Tan-lt brn sandy clay w/ caliche stringers, moist, firm, no odor.			
21	27	Fine-coarse sand, moist, well graded, no odor.			
27	28	Red brn clay lens at 28', wet.			
28	35	Red brn-lt pink fine-coarse sand, moist, no odor, well graded.			
35	40	Fine-coarse sand, no odor, wet, subrounded, well graded.			

F.M. OK'd by Don Taylor

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) 12-5-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 12-16-96 under the business name of JB Environmental Drilling by (signature) James Buren

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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