

1 LOCATION OF WATER WELL: County: Wilson Fraction: SE 1/4 NE 1/4 NE 1/4 Section Number: 19 Township Number: T 30 S Range Number: R 16 EW

Distance and direction from nearest town or city street address of well if located within city?
Well #N-9

2 WATER WELL OWNER: Engineering Enterprises Inc.
 RR#, St. Address, Box #: 1225 W. Main, Suite 215 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Norman, OK 73069 Application Number:

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

4 DEPTH OF COMPLETED WELL: 24.0 ft. ELEVATION: 785.03

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 7.99 ft. below land surface measured on mo/day/yr 11/3/83

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: 7 in. to 24.0 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		<input checked="" type="radio"/> 10 Observation well
		9 Dewatering
		12 Other (Specify below)

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)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
<input checked="" type="radio"/> 2 PVC	4 ABS	7 Fiberglass		Threaded _____

CASING JOINTS: Glued Clamped _____

Blank casing diameter: 2 in. to 9.0 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.

Casing height above land surface: 18.00 in., weight _____ lbs./ft. Wall thickness or gauge No. Sch. 40 200 psi

TYPE OF SCREEN OR PERFORATION MATERIAL:

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:

1 Continuous slot	<input checked="" type="radio"/> 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 9.0 ft. to 24.0 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 7.0 ft. to 24.0 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout intervals: From 0 ft. to 7.0 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	<input checked="" type="radio"/> 16 Other (specify below)
			13 Insecticide storage	<u>Abandoned Refinery</u>

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	5.0	01 Black Topsoil & Backfill Material			
5.0	7.0	03 Clay, Yellow-Tan with Silty Layers			
7.0	8.0	02 Silt, with Fine Gray Sand			
8.0	14.0	Clay, Yellow-Tan, with Thin Silt Layers			
14.0	18.0	03 Silt & Clay with Some Fine Sand			
18.0	20.0	02 Silt, with Fine Sand & Broken Rock			
20.0	24.0	03 Clay, Yellow-Gray with Silt & Sandstone			
24.0	---	02 Limestone			

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) 11/2/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416A This Water Well Record was completed on (mo/day/yr) 11/2/83 under the business name of Terracon Consultants Inc. by (signature) _____

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 30 R 16 016 016 SEC. 19 24 25 26 27