

1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 SE 1/4 Section Number 13 Township Number T 8 S Range Number R 31 E
County: Thomas
Distance and direction from nearest town or city street address of well if located within city? In Menlo

2 WATER WELL OWNER: CITY OF MENLO

RR#, St. Address, Box # :

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : MENLO, KANSAS 67746

Application Number:

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

4 DEPTH OF COMPLETED WELL: 192 ft. ELEVATION: 110 ft.

Depth(s) Groundwater Encountered 1. 110 ft. 2. 110 ft. 3. 110 ft.

WELL'S STATIC WATER LEVEL 110 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 110 ft. after 110 hours pumping 110 gpm

Est. Yield 25 gpm: Well water was 110 ft. after 110 hours pumping 110 gpm

Bore Hole Diameter 9 in. to 192 ft., and 192 in. to 192 ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

0 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 X No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued X Clamped X

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded X

2 PVC

4 ABS

7 Fiberglass

Threaded X

Blank casing diameter 5 in. to 182 ft., Dia 250 in. to 250 ft., Dia 250 in. to 250 ft.

Casing height above land surface 12 in., weight 250 lbs./ft. Wall thickness or gauge No. 250

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

7 PVC

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify)

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 182 ft. to 192 ft., From 182 ft. to 192 ft., From 182 ft. to 192 ft.

From 182 ft. to 192 ft., From 182 ft. to 192 ft., From 182 ft. to 192 ft.

GRAVEL PACK INTERVALS: From 110 ft. to 192 ft., From 110 ft. to 192 ft., From 110 ft. to 192 ft.

From 110 ft. to 192 ft., From 110 ft. to 192 ft., From 110 ft. to 192 ft.

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

Grout intervals: From 7 ft. to 24 ft., From 7 ft. to 24 ft., From 7 ft. to 24 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? East

How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	31	Topsoil	188	192	Ochre
31	46	M. Gravel			
46	60	Sandy Clay			
60	77	Fine Sand			
77	90	Sandy Clay			
90	101	M. Gravel			
101	110	Gravel			
110	120	Fine Sand			
120	140	M. Gravel			
140	147	Sandy Clay			
147	152	Fine Sand			
152	167	Sandy Clay			
167	172	M. Gravel			
172	177	Sandy Clay			
177	188	Fine Sand			

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) 11-87 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 376 This Water Well Record was completed on (mo/day/yr) 11-28-87

under the business name of B & B DRILLING

by (signature) Joseph Beckman

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.