

Lease: Adams F #28

WATER WELL RECORD

Form WWC-5

KSA 82a-1212

1 LOCATION OF WATER WELL:

County: Meade

Distance and direction from nearest town or city street address of well if located within city? From Forgan go 2 mi East to Jct. 64 & 23 Hwy go North to Cimarron River 2 mi East 1 mi South to location.

Fraction

NE 1/4 NE 1/4 SE 1/4

Section Number

15

Township Number

T 35 S

Range Number

R 29 EW

2 WATER WELL OWNER: David Adams

Hixon Development

RR#, St. Address, Box # : Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Maple Hill, Kansas 66507

Application Number: T 86-220

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

1 Mile

W

E

S

N

Diagram with NW, NE, SW, SE quadrants and an 'X' in the SE quadrant.

4 DEPTH OF COMPLETED WELL: 260 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 139 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 121 ft. below land surface measured on mo/day/yr 5/22/86

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

Est. Yield 70 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 9 in. to 260 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; 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 5 1/2 in. to 160 ft. Dia. in. to ft. Dia. in. to ft.

Casing height above land surface 28 in., weight 2.85 lbs./ft. Wall thickness or gauge No. 265

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)

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 135 ft. to 235 ft. From ft. to ft.

From 255 ft. to 260 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 80 ft. to 260 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 0 ft. to 10 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? Northwest of water well How many feet? 200'

FROM TO LITHOLOGIC LOG

0 2 surface

2 30 gravel

30 60 clay

60 75 blue clay

75 117 clay

117 125 med. to large sand

125 130 clay

130 140 50% clay & 50% med. to large sand

140 160 clay 40% and fine sand 60%

160 180 40% clay, 50% med. to large sand & 10% gravel

180 247 sandy clay

247 260 red bed

FROM TO LITHOLOGIC LOG

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) May 22, 1986 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) May 29, 1986

under the business name of Carlile Water Well Service, 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.