

Site 40, well #1

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

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>RENO</u>	<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>31</u>	<u>T 26 S</u>	<u>R 9 EW</u>

Distance and direction from nearest town or city?

8 miles S., 1 1/2 miles W. of Langdon

Street address of well if located within city?

WATER WELL OWNER:

K65/GWMD #5

R#, St. Address, Box #:

City, State, ZIP Code:

Board of Agriculture, Division of Water Resources
Application Number:DEPTH OF COMPLETED WELL: 181 ft. Bore Hole Diameter: 9 7/8 in. to ft. and in. to

Well Water to be used as:

1 Domestic 3 Feedlot

5 Public water supply

8 Air conditioning

11 Injection well

2 Irrigation 4 Industrial

6 Oil field water supply

9 Dewatering

12 Other (Specify below)

7 Lawn and garden only

10 Observation well

ResearchWell's static water level: 53.2 ft. below land surface measured on Jan month 28 day 1983 year

Pump Test Data

Well water was ft. after

hours pumping gpn

Est. Yield gpm: Well water was ft. after

hours pumping gpn

TYPE OF BLANK CASING USED:

1 Steel

3 RMP (SR)

5 Wrought iron

8 Concrete tile

Casing Joints: Glued X Clamped

2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded

7 Fiberglass

Threaded

Blank casing dia: 5 in. to ft., Dia in. to ft., Dia in. toCasing height above land surface: 16 in., weight lbs./ft. Wall thickness or gauge No. schedule 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

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-Perforation Dia: 5 in. to ft., Dia in. to ft., Dia in. toScreen-Perforated Intervals: From 181 ft. to 176 ft., From ft. to

From ft. to ft., From ft. to

Gravel Pack Intervals: From 181 ft. to 165 ft., From ft. to

From ft. to ft., From ft. to

GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grouted Intervals: From 165 ft. to 100 ft., From ft. to

What is the nearest source of possible contamination:

1 Septic tank

4 Cess pool

7 Sewage lagoon

10 Fuel storage

14 Abandoned water well

2 Sewer lines

5 Seepage pit

8 Feed yard

11 Fertilizer storage

15 Oil well/Gas well

3 Lateral lines

6 Pit privy

9 Livestock pens

12 Insecticide storage

16 Other (specify below)

13 Watertight sewer lines

Direction from well: How many feet ? Water Well Disinfected? Yes No

Has a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample

was submitted month day year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name Model No. HP Volts

Depth of Pump Intake ft. Pumps Capacity rated at gal./min

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was

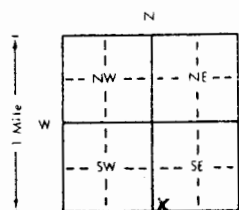
completed on July month 8 day 1982 year

and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No.

This Water Well Record was completed on month day year under the business

name of by (signature)

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	dark brown sandy loam	100	110	orange brown silty clay
4	8	brown sandy clay	110	161	sandy clay and sand
8	20	sand and gravel			decrease in clay with depth
20	39	light grey to white sandy clay	161	181	red shale
		becoming silty with depth			
39	55	light grey to tan sandy clay			(abbreviated log)
		decrease in sand with depth			
55	58	reddish brown sandy clay			
58	100	sand and gravel			
100	161	sandy clay and sand			

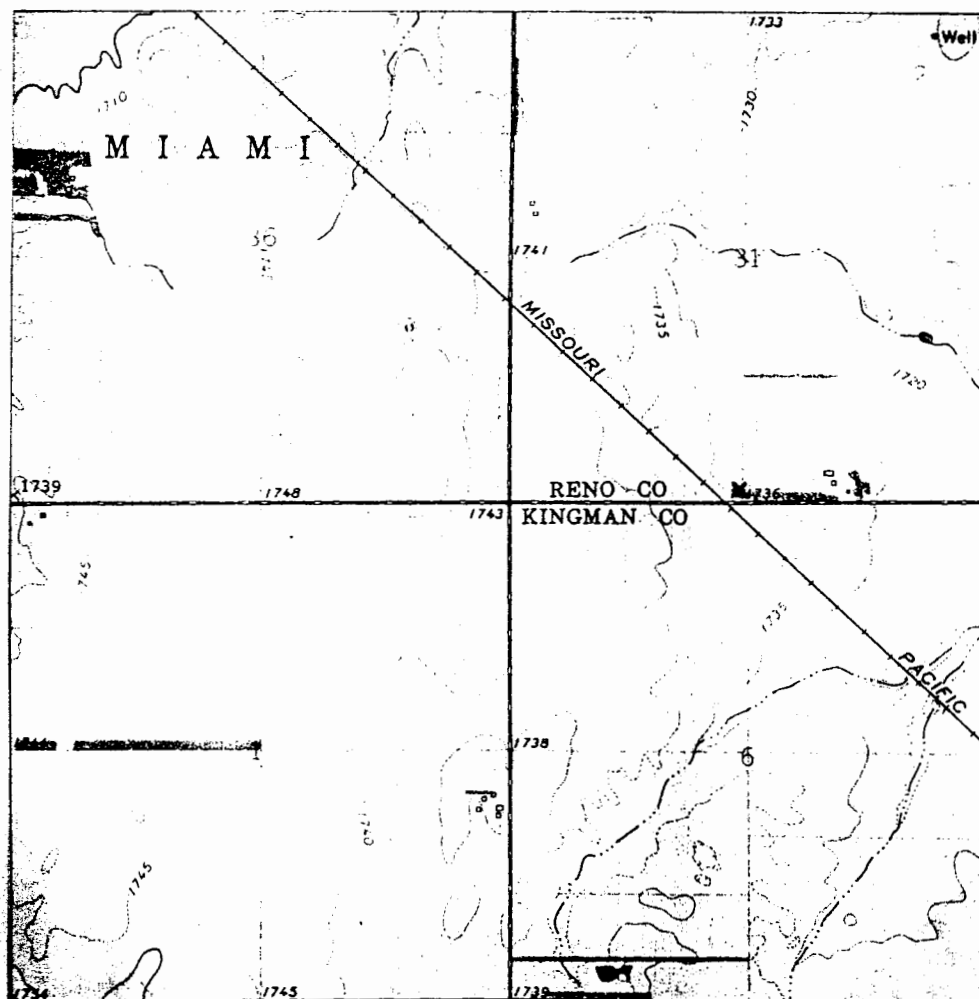
ELEVATION: 1735.5

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

SITE NUMBER : 40 (KP15)
SITE LOCATION : SW SW SE
LEGAL LOCATION: 31-26-9W
COUNTY : RENO

LANDOWNER: Mrs. Jimmy Claypool
ADDRESS : RR
Penalosa, KS
PHONE NO.: (316)-644-7164



WELL LOCATION *

BIG BEND GMD#5-KGS
WATER QUALITY
OBSERVATION WELL
NETWORK

SITE NUMBER : 40 (KP15)
SITE LOCATION: SW SW SE

LEGAL LOCATION: 31-26-9W
COUNTY : RENO

WELL LOG

[illegible]