

WATER WELL RECORD

Form WWC-5 1273788

Division of Water
Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL:

County:

Fraction

¼ ¼ ¼ ¼

Section Number

Township Number

T S

Range Number

R E W

2 WELL OWNER: Last Name:

Business:

Address:

Address:

City:

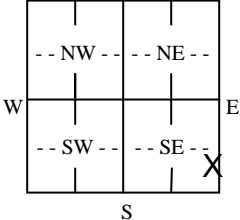
State: ZIP:

First:

Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:

3 LOCATE WELL WITH "X" IN SECTION BOX:

N



-----1 mile-----

4 DEPTH OF COMPLETED WELL: ft.

Depth(s) Groundwater Encountered: 1) ft.

2) ft. 3) ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: ft.

below land surface, measured on (mo-day-yr).....

above land surface, measured on (mo-day-yr).....

Pump test data: Well water was ft.

after..... hours pumping gpm

Well water was ft.

after..... hours pumping gpm

Estimated Yield:gpm

Bore Hole Diameter: in. to ft. and

..... in. to ft.

5 Latitude:(decimal degrees)

Longitude:(decimal degrees)

Datum: WGS 84 NAD 83 NAD 27

Source for Latitude/Longitude:

GPS (unit make/model:) (WAAS enabled? Yes No)

Land Survey Topographic Map

Online Mapper:

6 Elevation:ft. Ground Level TOC

Source: Land Survey GPS Topographic Map

Other

7 WELL WATER TO BE USED AS:

1. Domestic:

- Household
- Lawn & Garden
- Livestock

2. Irrigation

3. Feedlot

4. Industrial

5. Public Water Supply: well ID

6. Dewatering: how many wells?

7. Aquifer Recharge: well ID

8. Monitoring: well ID

9. Environmental Remediation: well ID

Air Sparge Soil Vapor Extraction

Recovery Injection

10. Oil Field Water Supply: lease

11. Test Hole: well ID

Cased Uncased Geotechnical

12. Geothermal: how many bores?

a) Closed Loop Horizontal Vertical

b) Open Loop Surface Discharge Inj. of Water

13. Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other **CASING JOINTS:** Glued Clamped Welded Threaded

Casing diameter in. to ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

Steel Stainless Steel Fiberglass PVC Other (Specify)

Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)

Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.

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

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination:

Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage

Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well

Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well

Other (Specify)

Direction from well? Distance from well? ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-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 (mo-day-year)

under the business name of

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

Form	WWC5
Contractor	Downey Drilling, Inc.
Well Owner	KENNETH & SHIRLEY NICKOLS
Doc ID	1273788

Litholgy

From	To	LithologicLog
0	86	TOP SOIL/SILT/SC/SAND
86	106	SANDY CLAY & SAND
106	126	FINE/MED SAND
126	146	CLAY, F/M/C SAND & GRAVEL
146	166	SAND/GRAVEL/SC
166	186	SANDY CLAY
186	206	SAND/GRAVEL
206	226	F/M/C SAND & GRAVEL/CLAY
226	246	SAND & FINE SC
246	326	CLAY
326	346	CLAY & FINE SAND
346	366	F/M/ SAND & BLUE CLAY
366	386	SANDY CLAY & F/M GRAVEL
386	408	SAND/GRAVEL& SC
408	428	FINE SAND/CLAY/SAND
428	448	F/M SAND & CLAY/SC
448	468	FINE SAND&CLAYSTONE
468	488	CLAYSTONE& FINE SAND
488	508	CLAY/SC
508	528	CLAY/SHALE/TR. FINE SAND
528	568	SHALE & FINE SAND

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Litholgy

From	To	LithologicLog
568	580	SHALE