

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: Dickinson Fraction: SW 1/4 NE 1/4 Section Number: 9 Township Number: T 12 D Range Number: R 3 E

2 WELL OWNER: Last Name: Zook First: Lyell 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:
 Business: Address: 2977 MAIL RD, From Chapman 60 North on Rail Rd,
 Address: City: Abilene State: KS ZIP: 67410 3 miles to 18 Hwy then 60 West 4 miles to Mail Rd & 1/2 South

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

--NW--	X	--NE--
W		E
--SW--		--SE--
	S	

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

4 DEPTH OF COMPLETED WELL: 120' ft.

Depth(s) Groundwater Encountered: 1) 98' ft.
 2) ft. 3) ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: 90' 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: 20+ gpm
 Bore Hole Diameter: 9" in. to 120' 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 5 1/2 in. to 100' ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 3' in. Weight 50# 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 100' ft. to 120' 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 5' ft. to 30' ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination: None Close
 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
0	1	Top Soil	61	72	Gravelly Shale
1	27	Brown Shale	72	75	Lim Stone
27	28	Lim Stone	75	98	Brown Shale
28	36	Yellow Shale	98	120	Lim Stone
36	38	Lim Stone			
38	42	Brown Shale			
42	51	Lim Stone			
51	58	Grey Shale			
58	61	Lim Stone			

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) 12/13/2013 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo-day-year) 1/10/2014
 under the business name of Dickinson Well Drilling Conroy M. Conroy, P.E.