KOLAR Document ID: 1511160

Original Record □ Correction □ Change in Well Us:					
Connty: 44 44 44 1 T S R					
2 VELL OWNER: Last Name: For: Street or R unal Address where well is located of indexnow, chance and discust Address. Address: Address: Galaxies. discuin from names toos or interaction; if at owner's address, check here: Ory: State: ZIP. State: ZIP. State: ZIP. State: ZIP. State: Galaxies. Ory: State: ZIP. State: ZIP. State: Galaxies. State: ZIP. State: ZIP. State: Galaxies. Galaxies. Galaxies. State: ZIP. State: ZIP. State: Galaxies. Galaxie					
Balance: Address: Address: dimention from manesed town or immescion): If at owner's address, check here: City: State: ZIP 3 LOARTE WILL WITH "N" N SECTION BOX N A pEPTH OF COMPLETED WELL: ft. Deleving and arriace, measured on (m-day-yr). ft. Deleving and arriace, measured on (m-day-yr). ft. Displicitude:					
Address: State ZP Corr State ZP Socression 4 DEPTH OF COMPLETED WELL: ft, N Statistic Statistic Socression Statistic Statistic N Statistic Statistic Statistic Statistic Statistic N Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic Statistic					
CSUP Super Vision Super Vision 4 DEPTH OF COMPLETED WELL: n.					
3 10CATE WEIL WITH \symplex SECTION BOX: SECTION BOX: SECTION: SECTION BOX: SECTION: SECTION: SECTION: SECTION: SECTION: SECTIO					
WITH "X" IN SECTION DK: Deprify (or considured " DV FLL1:					
SEC: TON BOX: DepBible (Joinumeter Encountered: 1)ft. DepBible (Joinumeter Encountered: 1)ft. Distance:					
Well's STATIC WATER LEVEL:					
Interval and surface measured on (me-day-yr)					
NW NF above land surface, measured on (mc-day yr) (WAAS establed?) Yes No) mailer hours pumping gpm mailer hours pumping gpm mailer hours pumping gpm Bore Hole Diameter hours pumping gpm Bore Hole Diameter fi. and Imailer					
Pump test date: Well water was					
Vell water vas f. stimated Yield: gpm stimated Yield: gpm brotholo Diameter: in. to in. to f. TWELL WATER TO BE USED AS: 10. 1. Domestic: 5. Public Water Supply: well D 1. Domestic: 6. Dewatering: how many wells? 10. 1. Lawn & Garden 7. Aquifer Recharge: well D 12. Geothermail: how many bers? i. Lawn & Garden 7. Aquifer Recharge: well D 12. Geothermail: how many bers? i. I rightion 9. Environmental Remediation: well D 12. Geothermail: how many bers? wercical 3. Feediot 0. 10. Other (specify): wercical Water well sinificated? 19. Open Loop Surface Discharge n , of Water 4. Industrial Recovery alpecton 18. Wolter (specify): Water well sinificator? 19. State Submitted to KDHE? Yes No State Sceld Industrial Recovery alpecton 18. Wolter (specify): welded Threaded Casing height above land strates Sceed Intore PVC Other (Sp					
Image: Server in the servere in the server in the server in the server in the serve					
S Estimated Yield:					
Image:					
7 WELL WATER TO BE USED AS: Image: State of the					
1. Domestic: S. Public Water Supply: well D. 10. @ OI Field Water Supply: lease					
□ Household 6. Dewatering: how many well? 11. Test Hole: well ID. □ Cased □ Loncased □ Geotechnical □ Livestock 8. Monitoring: well ID □ Cased □ Loncased □ Geotechnical 2. □ trigation 9. Environmenial Remediation: well ID □ a) Closed Loop □ Marce Discharge □ Of Water 3. □ Geotechnical □ Air Sparge □ Soil Vapo Extraction b) Open Loop □ Surface Discharge □ Of Water 4. □ Industrial □ Recovery □ Injection 13. Other (specify):					
□ Lawn & Garden T. □ Aquifer Recharge: well ID □ Cased □ Lawn & Garden T. □ Arg sparge □ Servironmental Remediation: well ID □ Arg sparge □ Servironmental Remediation: well TS □ Servironmental Remediation: well thickness or gauge No □ Treaded □ Servironmental Remediation: well thickness or gauge No □ Treaded □ Servironmental Remediation: bs/ft □ Servironmental Remediation: well thickness or gauge No □ Servironmental Remediation: well thickness or gauge No □ Servironmental Remediation: bs/ft □ Servironmenta to menter □ Serviro					
2.] trigation 9. Environmental Remediation: well ID a) a) a) Diozed Loop Horizontal b) 3. [] Feedot a) Recovery b) Diper Loop Surface Discharge b) Diver (specify):					
3. Erecitot Air Sparge Boil Vapor Extraction b) Open Loop Surface Discharge Inj. of Water 4. Industrial Recovery Injection 13. Other (specify):					
4. Industrial Recovery Injection 13. Other (specify): Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: Water well disinfected? Yes No If yes, date sample was submitted:					
Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: Water well disinfected? Yes No If yes, date sample was submitted: Water well disinfected? Yes No CASING USED: Steel Threaded Casing diameter in. to th. Diameter in. to in. to ft. Casing height above land surface in. to th. Diameter in. to ft. Casing height above land surface in. to th. th. Wall thickness or gauge No. ft. TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Other (Specify) other (Specify) in. continuous Stot Gauza Wrapped Torch Cut Duriled Holes Other (Specify) in. continuous Stot ft. <					
Water well disinfected? Yes No 8 TYPE OF CASING USED: Istel PVC Other CASING JOINTS: Glued Image: Camped I					
8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing height above land surface in. to ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface in. to ft, Casing height above land surface in. to ft, Casing height above land surface ft,					
Casing diameter in. to ft. Diameter in. to ft. Casing height above land surface					
Casing height above land surface					
Steel □ PVC □ Other (Specify) □ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: □ None used (open hole) □ Some used (open hole) SCREEN OR PERFORATION OPENINGS ARE: □ None (Specify) □ None (Specify) □ None (Specify) Louvered Shutter □ Key Punched □ Wire Wrapped □ Torch Cut □ Drilled Holes □ Other (Specify) SCREEN-PERFORATED INTERVALS: From f. to f. f. from f. to f. f. GRAVEL PACK INTERVALS: 9 GROUT MATERIAL: Neat cement □ Cement grout □ Bentonite □ Other					
□ Brass □ Galvanized Steel □ 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 m.ft. from ft. to m.ft. to 9 GROUT MATERIAL: □ Neat cement □ Cement grout □ Bentonite □ Other m.ft. to m.ft. ft. 9 GROUT MATERIAL: □ Not cement □ Cement grout □ Bentonite □ Other m.ft. to m.ft. ft. 9 GROUT MATERIAL: □ Not cement □ Cement grout □ Bentonite □ Other m.ft. to m.ft. to m.ft. 9 GROUT MATERIAL: □ Not traital Lines □ Pit Privy □ Livestock Pens □ Insecticide Storage □ Abandoned Water Well □ Sever Lines □ Seepage Pit □ Feedyard □ Fertilizer Storage □ Abandoned Water Well □ Distance from well? □ Distance from well? □ Distance from well? m.ft. □ Distance from well? □ Distance from well? □ Distance from well?					
SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Continuous Slot Kill Slot Gauze Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From ft. to ft. from ft. to ft. to 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other ft. to ft. to 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other ft. to ft. to 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other ft. to ft. to 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other ft. to ft. to ft. 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other ft. to ft. ft. 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other ft. to ft. ft. 9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other ft. ft. ft.					
□ 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					
□ Louvered Shutter □ Key Punched □ Wire Wrapped □ Saw Cut □ None (Open Hole) SCREEN-PERFORATED INTERVALS: From					
GRAVEL PACK INTERVALS: Fromft. toft., From					
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From ft, From ft, to ft, From ft, to Nearest source of possible contamination: No potential source of constmination within 200 ft. ft, Vestock Pens Insecticide Storage Sever Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Distance from well? motion ft. ft. Direction from well? Distance from well? ft. ft. Io FROM IO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS Io Io Notes: Io Io Io Io Io Io Io Io Notes: Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io Io <t< td=""></t<>					
Grout Intervals: Fromft. toft. ftoft. toft. ftoft. fto _					
Nearest source of possible contamination: No potential source of contamination within 200 ft. Septic Tank Lateral Lines Sewer Lines Cess Pool Watertight Sewer Lines Seepage Pit Diffection from well? Distance from well? Distance from well? In FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG FROM TO LITHOLOG (cont.) or PLUGGING INTERVALS To LITHOLOG (cont.) or PLUGGING INTERVALS Intervalue Intervalue Intervalue Intervalue Distance from well? Notes: Intervalue Intervalu					
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? □ □ □ □ □ FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □					
□ Watertight Sewer Lines □ Seepage Pit □ Feedyard □ Fertilizer Storage □ Oil Well/Gas Well □ Other (Specify) Distance from well?					
□ Other (Specify) Distance from well? ft. 10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS 10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS 10 FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS 10 Image: Constructed in the second					
Direction from well? Distance from well? ft. 10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS 10 Image: Control of the co					
10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS Image: Imag					
Image: Solution of the second sec					
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)					
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)					
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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)					
under my jurisdiction and was completed on (mo-day-year) and this record is true to the best of my knowledge and belief.					
under my jurisdiction and was completed on (mo-day-year) and this record is true to the best of my knowledge and belief.					
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					
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	
Doc ID	1511160

Lithology

From	То	LithologicLog
0	10	SILTY SAND, TOPSOIL
10	20	SANDY CLAY & SILT
20	142	M/C SAND, F/M/C GRAVEL
142	205	CLAY
205	228	CLAY, SANDY CLAY
228	242	SAND, SANDY CLAY
242	278	M/C/VC SAND, F. TR. M GRAVEL
278	292	F/M GRAVEL
292	306	SANDY CLAY W/ MAG
306	326	MED SAND, SANDY CLAY
326	341	M/C SAND
341	382	M SAND, SANDY CLAY
382	397	M/C TR VC SAND
397	411	SANDY CLAY
411	440	M/C/VC SAND, TR GRAVEL
440	444	SANDY CLAY
444	478	M/C SAND, TR GRAVEL W/ BR. ROCK
478	484	CLAY, SANDY CLAY
484	592	M/C SAND
592	596	CLAY, SHALE
596	602	FINE SAND
602	606	SHALE

Form	WWC5
Contractor	Downey Drilling, Inc.
Well Owner	
Doc ID	1511160

Lithology

From	То	LithologicLog
606	619	FINE SAND
619	636	SHALE