

WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID _____ WELL ID _____

LOCATION OF WATER WELL

County		Section		Township		Range		E W	Fraction	¼	¼	¼
Latitude		Longitude		Datum		Elevation						

WATER WELL LOCATION

at owner's address

WATER WELL OWNER

Name	
Business	
Address	

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____
 KDHE / EPA Project Code: _____
 Site Name: _____
 KDHE UIC Class V Form Completed: Yes No
 County/Local Permit Required? Yes No
 Permit Obtained? Yes No Permit ID: _____
 Oil/Gas Lease Name & Well #: _____

CONSTRUCTION

Casing: Height above land surface: _____ in.
 Is casing height less than 12 inches? Yes No

Blank Casing type: _____
 1st interval: _____ ft. to _____ ft.; Diameter _____ in.
 Casing Joint: : _____ Weight: _____ lbs/ft
 Wall thickness or gauge no.: _____
 2nd interval: _____ ft. to _____ ft.; Diameter _____ in.
 Casing Joint: : _____ Weight: _____ lbs/ft
 Wall thickness or gauge no.: _____
 3rd interval: _____ ft. to _____ ft.; Diameter _____ in.
 Casing Joint: : _____ Weight: _____ lbs/ft
 Wall thickness or gauge no.: _____

Screen / Perforation material: _____

Specify if other: _____

Screen / Perforation openings: _____

1st interval _____ ft. to _____ ft. Slot Size _____
 2nd interval _____ ft. to _____ ft. Slot Size _____
 3rd interval _____ ft. to _____ ft. Slot Size _____

WELL WATER USE

Additional info if required:

of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: _____ ft.

Depth(s) groundwater encountered: Dry Well

(1) _____ ft.; (2) _____ ft.; (3) _____ ft.;

Static water level in well: _____ ft.

Date measured: _____

Measured from: Top of Casing or Ground Surface

Measured: Above or Below Land Surface

Estimated yield: _____ gpm

Pump Test Date: Water level was:

_____ ft. after _____ hours pumping _____ gpm

_____ ft. after _____ hours pumping _____ gpm

Pump Information:

Pump Installed? Yes No Date: _____

Pump Type: Horsepower: Volts:

Drop Pipe Diameter: in. Drop Pipe Length: ft.

Water well disinfected? Yes No

Date disinfected (mm/dd/yy): _____

CONSTRUCTION**Borehole interval:**

from _____ to _____ ft.

from _____ to _____ ft.

from _____ to _____ ft..

Borehole diameter:

_____ in.

_____ in.

_____ in.

Grout:

1st Interval: _____ ft. to _____ ft. Grout material: _____

2nd Interval: _____ ft. to _____ ft. Grout material: _____

3rd Interval: _____ ft. to _____ ft. Grout material: _____

Gravel pack:

Not Used

1st Interval: _____ ft. to _____ ft. Gravel Size: _____

2nd Interval: _____ ft. to _____ ft. Gravel Size: _____

3rd Interval: _____ ft. to _____ ft. Gravel Size: _____

DESIGNATED PERSON**WELL COMPLETION DATE****CONTRACTOR BUSINESS NAME**

Form	WWC5.2 - Water Well Record
Doc ID	1974195
Well Owner	SHAFER FAMILY FARMS, LLC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	3	topsoil,brown,soft
3	10	clay,silty,brown,soft
10	35	caliche,unknown,tan,hard
35	60	sand,fine,soft
60	105	clay,sandy,brown,soft
105	130	sand,fine to coarse,soft
130	135	clay,sandy,brown,soft
135	173	gravel,fine to medium,stiff
173	205	gravel,fine,soft
205	215	clay,brown,soft
215	243	gravel,fine,soft
243	249	clay,brown,soft
249	280	gravel,fine,soft
280	295	clay,brown,soft
295	312	clay,blue,soft
312	321	gravel,fine,soft
321	333	clay,sandy,brown,soft
333	353	gravel,fine,clayey,soft
353	364	clay,sandy,brown,soft
364	372	gravel,fine,soft
372	379	clay,blue,soft
379	383	sand,fine to coarse,soft
383	398	clay,sandy,brown,soft
398	405	clay,green,soft

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Lithology

From	To	Lithology Intervals
405	427	clay,sandy,brown,soft
427	455	sand,fine to coarse,brown,soft
455	462	clay,brown,soft
462	513	shale,unknown,blue,soft
513	533	sandstone,unknown,gray,soft
533	540	clay,green,firm
540	580	other,unknown,red,hard,RED BED

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Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
325	375	.08	inches	Yes	20	290	#1
375	415	.1	inches	Yes	310	543	#1
415	475	.08	inches	No			
515	535	.05	inches	No			