

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 _____

DESIGNATED PERSON

CONTRACTOR BUSINESS NAME

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.	Borehole diameter: _____ in.
from _____ to _____ ft.	
from _____ to _____ ft..	

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: _____

WELL COMPLETION DATE

Form	WWC5.2 - Water Well Record
Doc ID	1950188
Well Owner	SOUTHWEST FARMS, LLC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	2	sand,fine,soft
2	15	clay,sandy,brown,soft
15	30	sand,fine,soft
30	42	clay,sandy,brown,soft
42	55	sand,fine to coarse,soft
55	90	gravel,fine,stiff
90	120	gravel,fine to medium,stiff
120	133	clay,sandy,brown,soft
133	175	gravel,fine,soft
175	190	clay,brown,soft
190	210	clay,sandy,brown,soft
210	215	clay,gray,soft
215	222	clay,sandy,brown,soft
222	230	clay,green,soft
230	245	clay,blue,soft
245	344	gravel,fine,soft
344	352	clay,sandy,brown,soft
352	368	sand,fine to coarse,soft
368	390	clay,sandy,brown,soft
390	395	sand,fine to coarse,soft
395	410	clay,brown,soft
410	428	clay,brown,soft
428	465	sand,fine to medium,soft
465	480	sand,fine,brown,soft

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Lithology

From	To	Lithology Intervals
480	533	shale,unknown,blue,soft
533	562	sandstone,unknown,clayey,gray,hard
562	572	clay,gray,soft
572	580	sandstone,unknown,gray,hard
580	600	sandstone,unknown,blue,hard
600	606	shale,unknown,soft
606	630	sandstone,unknown,hard
630	640	shale,unknown,blue,soft

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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
361	401	.08	inches	Yes	20	640	#1
401	441	.1	inches	No			
441	521	.05	inches	No			
561	631	.05	inches	No			