

**WATER WELL RECORD (WWC5.2)**

Constructed

KOLAR DOC ID \_\_\_\_\_ WELL ID \_\_\_\_\_

**LOCATION OF WATER WELL**

|          |  |           |  |          |  |           |  |        |          |   |   |   |
|----------|--|-----------|--|----------|--|-----------|--|--------|----------|---|---|---|
| County   |  | Section   |  | Township |  | Range     |  | E<br>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     | 1843885                      |
| Well Owner | Jason Walton                 |
| Contractor | Nash Water Well Service, LLC |

#### Lithology

| From | To  | Lithology Intervals                                                   |
|------|-----|-----------------------------------------------------------------------|
| 0    | 3   | topsoil                                                               |
| 3    | 20  | sand,fine to medium,clayey,brownish                                   |
| 20   | 40  | sand,fine to medium,clayey,tannish                                    |
| 40   | 60  | sand,fine to coarse,clayey,tannish,w/ tan clay                        |
| 60   | 100 | sand,fine to coarse,gravelly,small to medium gravel streaks           |
| 100  | 105 | clay,red, gray                                                        |
| 105  | 110 | clay,tan,brown/gray clay                                              |
| 110  | 120 | sand,fine,clayey,tannish,brown clay                                   |
| 120  | 135 | sand,fine                                                             |
| 135  | 147 | clay,sandy,tan,yellow clay, fine sand                                 |
| 147  | 180 | clay,sandy,blue,gray, fine sand streaks                               |
| 180  | 200 | sandstone,unknown,tan                                                 |
| 200  | 220 | sandstone,unknown,red,Redish sandstone                                |
| 220  | 265 | sandstone,unknown,tan                                                 |
| 265  | 285 | sandstone,unknown,tan,yellowish sandstone                             |
| 285  | 340 | other,unknown,Blue clay w/ thin streaks of sandstone & rock layers 5% |

|            |                              |
|------------|------------------------------|
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#### Lithology

| From | To  | Lithology Intervals                                                                   |
|------|-----|---------------------------------------------------------------------------------------|
| 340  | 380 | sandstone,unknown,clayey,bl<br>ueish,gray, 75%                                        |
| 380  | 400 | sandstone,unknown,gray,95%                                                            |
| 400  | 410 | sandstone,unknown,clayey,gr<br>ayish,gray,w/ rock layers-<br>started losing fluid 75% |
| 410  | 420 | other,unknown,Red & gray<br>clay 10%                                                  |