

WELL LOG AND DRILLING REPORT

919108

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

WELL LOCATION

County Coshocton Township White EyesOwner/Builder Orville Starkey
(Circle One or Both) First LastAddress of Well Location Co. Rd 10
Number Street NameCity Fresno Zip Code +4 43824Permit No. 2003-143 Section/Lot No.
(Circle One or Both)Location of Well in State Plane
coordinates, if available:N ☐ X +/- ft. or mS ☐ Y +/- ft. or mElevation of Well +/- ft. or mDatum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☐ GPS ☐ Survey ☐ OtherSketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: 40°21'8.72" N Long: 81°46'08.8" W
North

3/4 mi. south of Chili
Top of the hill, on right.

Chili Well

Co. Rd 10

St Rt 36

West

South

WELL TEST*

Pre-Pumping Static Level 175 ft. Date 10/24/03Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other☐ Air ☒ Bailing ☐ Pumping* ☐ OtherTest Rate 8 gpm Duration of Test 1 hrs.Feet of Drawdown ft. Sustainable Yield 8 gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ NoQuality Clear

PUMP/PITLESS

Type of pump Submersible Capacity 10 gpmPump set at 215 ft. Pitless Type Pull ThroughPump installed by K.W. Krock & Co., Inc.

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm K.W. Krock and Co., Inc.Address 1621 T.R. 80City, State, Zip Millersburg, Ohio 44654Signed Kal W. Krock DateODH Registration Number 2467

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 8 inches Depth 65 ft.Casing Diameter 6 in. Length 67 ft. Thickness 5.0/21 in.2 ☒ Borehole Diameter 6 5/8 inches Depth 220 ft.Casing Diameter in. Length ft. Thickness in.Casing Height Above Ground 2 ft.Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ Other2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ OtherJoints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter Slot Size Screen Length ft.Type Material Set Between ft. and ft.

GRAVEL PACK (Filter Pack)

Material/Size Volume/Weight Used Method of Installation Depth: Placed FROM ft. TO ft.

GROUT

Material Bentonite Volume/Weight Used 150*Method of Installation Tremie PipeDepth: Placed FROM 65 ft. TO Surface ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
Top Soil	0	2
Brown Clay / Shale	2	16
Gray Clay	16	23
Limestone	23	25
Gray Clay	25	39
Brown Sandstone	39	42
Gray Shale	42	48
Gray Clay (Sticky)	48	58
Gray Shale / Clay	58	65
Gray Shale	65	76
Gray Clay	76	80
Limestone	80	82
Broken Gray Shale	82	94
Limestone	94	98
DK Gray Broken Shale	98	116
Gray Sandstone	116	126
Gray Shale	126	156
Gray Sandstone	156	165

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion 10/24/03 Total Depth of Well 220' ft.Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
ORIGINAL COPY TO - ODNr, DIVISION OF WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy

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Ohio Department of Natural Resources

Division of Water, 1939 Fountain Square Drive

Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

919109

WELL LOCATION

County Coshocton Township White EyesOwner/Builder Orville Starkey
(Circle One or Both) First LastAddress of Well Location _____
Number Street Name

City _____ Zip Code +4 _____

Permit No. _____ Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available:

N ☐ X _____ +/- _____ ft. or mS ☐ Y _____ +/- _____ ft. or m

Elevation of Well _____ +/- _____ ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: _____ Long: _____
North

West

South

WELL TEST*

Pre-Pumping Static Level _____ ft. Date _____

Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other _____☐ Air ☐ Bailing ☐ Pumping* ☐ Other _____

Test Rate _____ gpm Duration of Test _____ hrs.

Feet of Drawdown _____ ft. Sustainable Yield _____ gpm

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No

Quality _____

PUMP/PITLESS

Type of pump _____ Capacity _____ gpm

Pump set at _____ ft. Pitless Type _____

Pump installed by _____

I hereby certify the information given is accurate and correct to the best of my knowledge.

Drilling Firm _____

Address _____

City, State, Zip _____

Signed Karl W. Noel Date 10/28/03ODH Registration Number 2467

CONSTRUCTION DETAILS

☐ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground _____ ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other _____2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____Joints 1 ☐ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ Other _____2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____

SCREEN

Diameter _____ Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

East

From To

Gray Sandy Shale	165	170
BROKEN GRAY Shale.	170	179
GRAY Sandy Shale	179	190
Light GRAY Sandstone	190	216
GRAY Shale / Clay	216	220

Water @ 165' - 211' - 216'

Iron ppm, Hard 49ppg, Ph 7.5

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

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