



1. Survey No. CL-AS-010-009		2. Survey name: Mineral Water Resources of Excelsior Springs	
3. County: CL		4. Address (Street No.) 406	Street (name) Isley Blvd.
5. City: Excelsior Springs	Vicinity: <input type="checkbox"/>	6. UTM: 15S/394432.73 E/4355563.94 N	7. Township/Range/Section: T: 52N R: 30W S:1
8. Historic name (if known): Imperial Lithia Spring at Deep Dale Cottage		9. Present/other name (if known):	
10. Ownership: <input checked="" type="checkbox"/> Private <input type="checkbox"/> Public		11a. Historic use (if known): HEALTH CARE/resort facility; DOMESTIC/single dwelling	11b. Current use: DOMESTIC/single dwelling

HISTORICAL INFORMATION

12. Construction date: c. 1900	15. Architect:	18. Previously surveyed? <input checked="" type="checkbox"/> Cite survey name in box 22 cont. (page 3)
13. Significant date/period: c. 1900-1920s	16. Builder/contractor:	19. On National Register? <input type="checkbox"/> individual <input type="checkbox"/> district Cite nomination name in box 22 cont. (page 3)
14. Area(s) of significance: HEALTH/MEDICINE	17. Original or significant owner: C. A. Hartshorn	20. National Register eligible? <input type="checkbox"/> individually eligible <input checked="" type="checkbox"/> district potential (<input checked="" type="checkbox"/> C <input type="checkbox"/> NC) <input checked="" type="checkbox"/> not eligible <input type="checkbox"/> not determined
21. History and significance on continuation page. <input checked="" type="checkbox"/>		22. Sources of information on continuation page. <input checked="" type="checkbox"/>

ARCHITECTURAL INFORMATION

23. Category of property: <input checked="" type="checkbox"/> building(s) <input type="checkbox"/> site <input type="checkbox"/> structure <input type="checkbox"/> object	30. Roof material: Asphalt shingles	37. Windows: <input checked="" type="checkbox"/> historic <input type="checkbox"/> replacement Pane arrangement: 1/1
24. Vernacular or property type:	31. Chimney placement: Offset left, side slope	38. Acreage (rural): Visible from public road? <input type="checkbox"/>
25. Architectural Style: LATE VICTORIAN	32. Structural system: Wood frame	39. Changes (describe in box 41 cont.): <input type="checkbox"/> Addition(s) Date(s): <input checked="" type="checkbox"/> Altered Date(s): <input type="checkbox"/> Moved Date(s): <input type="checkbox"/> Other Date(s): Endangered by:
26. Plan shape: rectangle	33. Exterior wall cladding: stucco	
27. No. of stories: 1 1/2	34. Foundation material: limestone	
28. No. of bays (1 st floor): 4	35. Basement type: N/A	40. No. of outbuildings (describe in box 40 cont.): N/A
29. Roof type: Hipped, cross gable	36. Front porch type/placement: Open porch full	41. Further description of building features and associated resources on continuation page. <input checked="" type="checkbox"/>

OTHER

42. Current owner/address: Walters, Penny & Nina 406 Isley Blvd. Excelsior Springs, MO 64024	43. Form prepared by (name and org.): Deon Wolfenbarger Three Gables Preservation 320 Pine Glade Road, Nederland, CO Deon@threegables.net	44. Survey date: 2011
		45. Date of revisions:

FOR SHPO USE

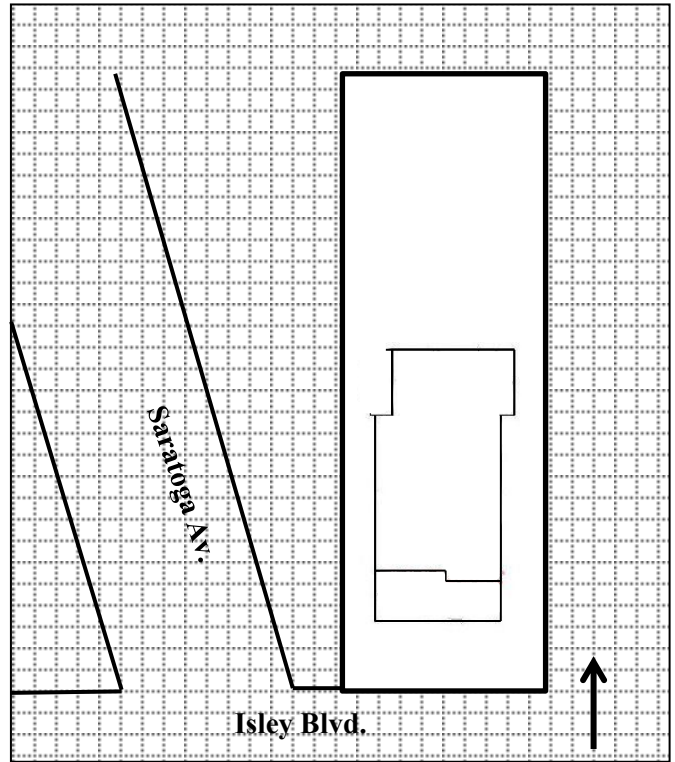
Date entered in inventory:	Level of survey <input type="checkbox"/> reconnaissance <input type="checkbox"/> intensive	Additional research needed? <input type="checkbox"/> yes <input type="checkbox"/> no
National Register Status: <input type="checkbox"/> listed <input type="checkbox"/> in listed district Name: <input type="checkbox"/> pending listing <input type="checkbox"/> eligible (individually) <input type="checkbox"/> eligible (district) <input type="checkbox"/> not eligible <input type="checkbox"/> not determined	Other:	



LOCATION MAP (include north arrow)



SITE MAP/PLAN (include north arrow)



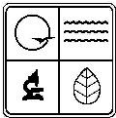
PHOTOGRAPH

Photographer:
Deon Wolfenbarger

Date:
7/29/2011

Description:
Looking northwest at south façade (right); looking west at location of spring pavilion at the southeast corner of porch



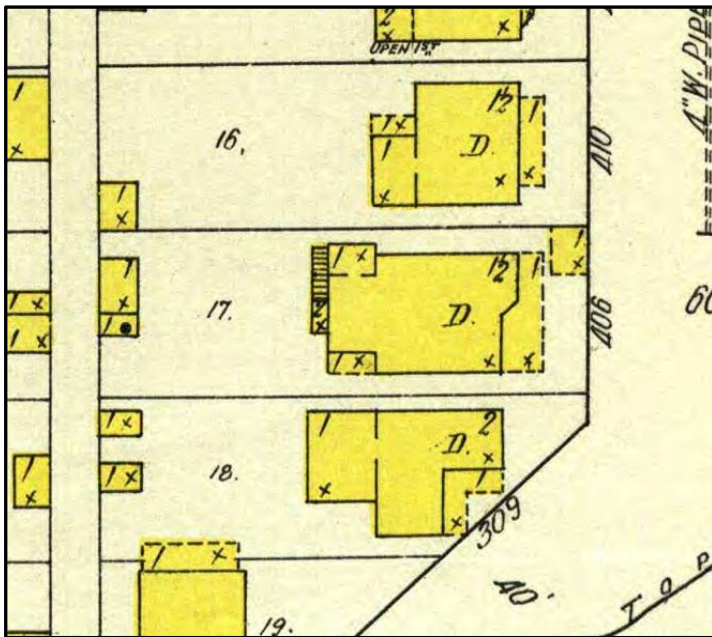


ADDITIONAL INFORMATION:

21. (cont.) History and significance. Expand box as necessary, or add continuation pages.

As the Sanborn Fire Insurance maps do not cover this portion of town until 1909, the construction date estimate is based on dates for similar homes in Excelsior Springs. The house and spring house/pavilion were constructed by at least 1908, when the *Excelsior Springs Blue Book* lists the "Imperial Lithia Spring" at 406-408 Isley. Furthermore, both structures are present in the 1909 Sanborn map (see below). Historic advertising lists the owner and manager of the well at Deep Dale Cottage at 406-408 Isley as C. A. Hartshorn. The water was touted as "Nature's Own Remedy for Rheumatism, Bright's Disease, Diabetes, Diseases of the Stomach, Kidney and Bladder." In 1917 and 1922 directories, W.C. Allen was the owner/occupant of the "Deepdale Cottage," and in 1940, Mrs. Hollie Dagmar was the resident. By 1926, the spring house/pavilion is no longer shown on the Sanborn map.

The Imperial Lithia Spring was one of fifteen calcium springs in Excelsior Springs - the calcium bicarbonate (lithia) group. The chemical analysis of the water, always an important marketing tool for the various mineral and spring waters in Excelsior Springs and prepared by E.M. Perdue, Professor of Bacteriology at Hanemann Medical College in Kansas City, Missouri, is listed below in a historical advertisement (also featuring a photo of the well pagoda).




1909 Sanborn Fire Insurance Map

Imperial Lithia Water Spring

LOCATED AT

DEEP DALE COTTAGE

C. A. HARTSHORN, Owner and Manager



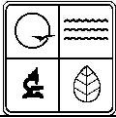
Natures Own Remedy for Rheumatism, Bright's
 Disease, Diabetes, Diseases of the Stomach,
 Kidneys and Bladder.

OFFICIAL ANALYSIS

Grains per gal.		Grains per gal.	
Lithium chloride	2.0530	Sodium sulphate	1.8498
Potassium chloride	.4023	Calcium phosphate	.1230
Sodium chloride	8.7595	Magnesium phosphate	2.460
Calcium bicarbonate	42.5939	Silica	.7783
Magnesium sulphate	.7379	Alumina	.0933
Calcium sulphate	2.1310	Iron	Trace

E. M. PERDUE, Professor Bacteriology,
 Hanemann Medical College, Kansas City, Mo.

Historic advertisement for Imperial Lithia Spring



22. (cont.) Sources of information. Expand box as necessary, or add continuation pages.

Clay County Assessor's Office

The Waters of Excelsior Springs: Valley of Vitality

"Excelsior Springs Boarding House District Survey," 1994

Sanborn Fire Insurance Maps

The Waters of Excelsior Springs poster

Excelsior Springs Museum & Archives; V1.200.230, "Imperial Lithia"

40. (cont.) Description of environment and outbuildings. Expand box as necessary, or add continuation pages.

The house is located on a level grassed lot near the northeast corner of the intersection of Isley Blvd. and Saratoga Avenue. There are two vacant lots on either side, but the remainder of the block to the west contains historic residences from the same period. There is a grassed median and sidewalk at the curb, and a concrete sidewalk leading to the entry on the front porch. There are deciduous shade trees in the front yard. The property is Clay County parcel ID: 12-312-00-19-013.00, Lot 17, Block 4, Saratoga Addition.

41. (cont.) Further description of important architectural features. Expand box as necessary, or add continuation pages.

This 1 ½ story house has a basic rectangular plan, modified with a three-sided bay in the front, a small inset at the northwest corner of the house, and a small bay extension at the northeast corner. The first story façade is clad in PermaStone siding, while the remainder of the house is stucco except for the northwest inset bay, which has shiplap siding. The steeply pitched central hip roof has lower cross gable bays on the south façade, west and rear (north) elevations. There are also hip roof dormers on the front and east elevation. The full width front porch has a shed roof supported by four turned columns, while the balustrade is simple square wood. There are two front entry doors, and windows are 1/1 and set within slightly projecting entablature frames. Since the 1994 survey, the only alterations are the addition of porch railings. Due to siding alterations, the house is likely not individually eligible, but would be considered a contributing resource to a potential historic district.