

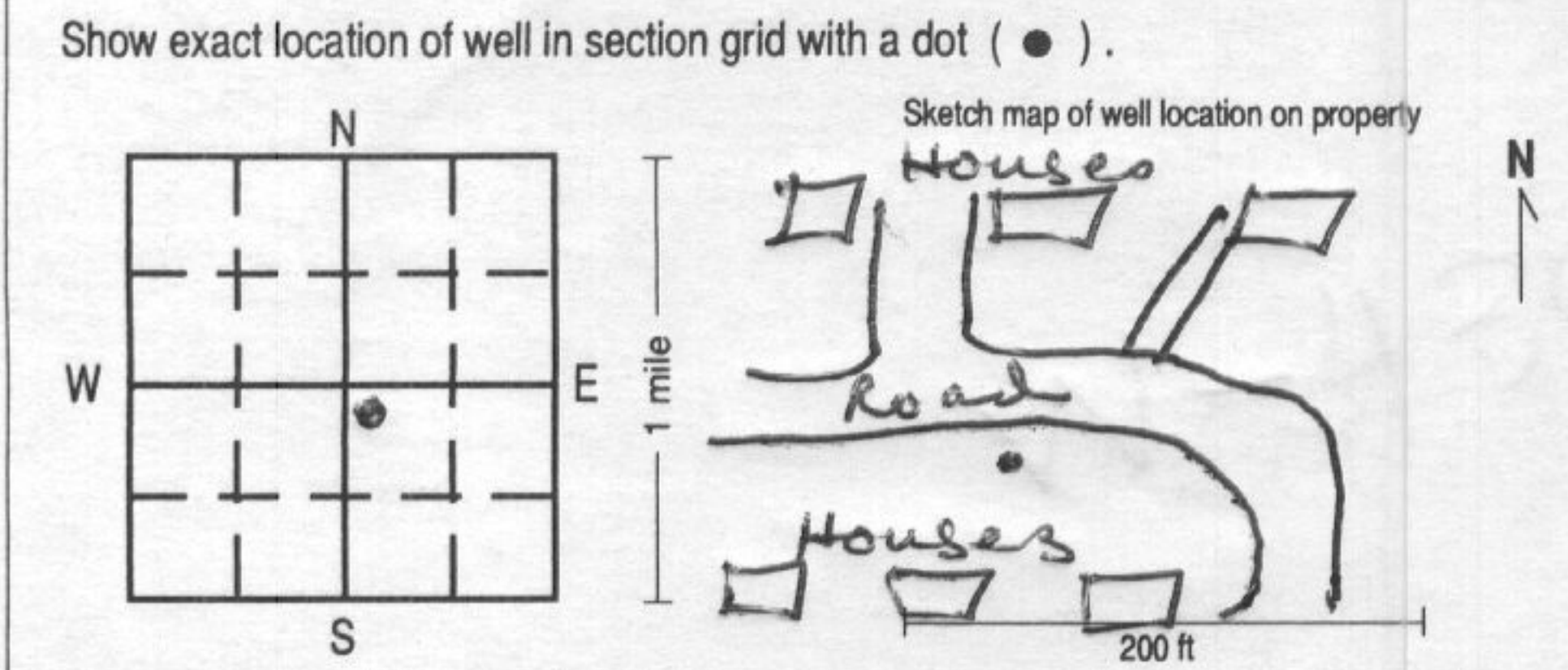
Site identification
 Property Owner ^{WEST} ~~DAVE~~ **Wood Estates** Well Number _____
 Address _____
 Tenant **DALE MOORE**
 Well Depth _____ ft Date Completed **5 / 9 / 97**

Drill method rotary auger cable other _____
Hole size
 7 7/8 inch from 0 ft to 320 ft hole size continued _____ inch from _____ ft to _____ ft
 5 7/8 inch from 320 ft to 595 ft _____ inch from _____ ft to _____ ft
 Record all depth measurements from ground level (GL). Use (+) for above GL measurements.

Location County **WEBSTER**
 1/2 mi. N and 1 mi. E of intersection of **D22** and **Hwy 169**
 NW 1/4 of the NW 1/4 of the SE 1/4 of Sec **26** TWP **89** RNG **28**

Casing Drive shoe (yes/no) _____ Pitless adaptor (yes/no) _____

Size (ID/OD)	Type / Wt	Depth top	Depth bottom	Amount (length)
6"	AUG 250	+1	320	321



Perforated or slotted casing? (yes/no)
 Perforated / slotted from **379** ft to **595** ft
 Perforated / slotted from _____ ft to _____ ft

Casing grouted? (yes/no)

Type	Depth Top	Depth Bottom	Amount
Benseal	0	320	20 bags

upland hillside valley Elevation (if known) _____

Formation log

From	To	Color	Hardness	Formation description
0	1	BLK	S	top soil
1	24	BRN	"	gravel
24	39	gray	S	clay
39	44	"	"	sand
44	49	YEL	"	clay
49	97	Blue	S	clay
97	114	BRN	"	fine sand
114	158	red	MH	clay
158	237	gray	"	shale
237	283	red	"	shale
283	311	gray	H	shale
311	312	white	MH	Limestone
312	313	"	S	clay
313	338	"	MH	limestone
338	349	"	"	sandstone
349	355	Tan	"	limestone
355	362	gray	MH	dolomite - some water
362	381	BRN	H	limestone
381	389	Tan	H	limestone

use additional sheets as needed **Con't Pg 2**

Well screen? (yes/no) _____

Diameter	Slot size	Depth Top	Depth Bottom	Length	Material

Bottom capped (yes/no) with _____
 Seals / Packers (yes/no) kind _____ depth _____ ft
 Gravel packed (yes/no) from _____ ft to _____ ft
 type _____ amount _____

Well developed? (yes/no)
 Explain **airlifted**

Pump installed? (yes/no) Date _____ / _____ / _____
 Installer's name _____
 Type of pump _____ Depth to intake _____ ft
 Pump diameter _____ Rated capacity _____ GPM

Water information Aquifer: sand/gravel limestone sandstone
 Main water-supply zone from **576** ft to **595** ft
 Final water level (static water level) **195** ft (below/above) GL.
 Pumping water level **220** ft below GL; tape airline E-line
 At yield of **50** GPM; orifice volumetric estimate Date **5/9/97**

Remarks (including depth of lost drilling fluids, materials, or tools)

Water quality test? (yes/no) Date tested _____ / _____ / _____
 Tested by _____
 Test results _____

Well use

<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Industrial
<input type="checkbox"/> Livestock	<input type="checkbox"/> Public Supply	<input type="checkbox"/> Monitoring
<input type="checkbox"/> Test Well	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Other _____ (explain)

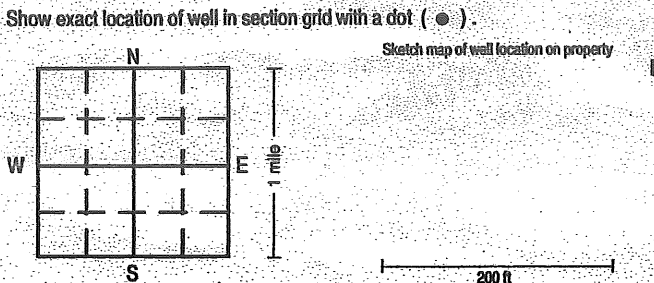
Contractor **Schumacher Well Inc**
Address **2201 Stage Dr**
Driller **Jim Schumacher** Certification no **CA 40097**

Info pg 43714

Site Identification

Property Owner Dee Wood Estates Well Number _____
 Address _____
 Tenant to Dale Moore
 Well Depth _____ ft Date Completed ____/____/____

Location 575 County _____
 _____ mi. N and _____ mi. E of intersection of _____ and _____
 _____ S _____ W
 1/4 of the _____ 1/4 of the _____ 1/4 of Sec _____ TWP _____ RNG _____ E
 _____ W



upland hillside valley Elevation (if known) _____

Formation log

From	To	Color	Hardness	Formation description
389	392	tan	H	limestone
392	393	gray	S	shale
393	400	tan	H	limestone
400	403	gray	mH	dolomite
403	420	gray	H	limestone
420	440	"	S	shale
440	447	"	mH	limestone
447	558	tan	H	"
558	565	"	mH	dolomite
565	576	tan	"	limestone
576	595	tan	mH	limestone
use additional sheets as needed				

Remarks (including depth of lost drilling fluids, materials, or tools)

Well use

- Domestic Municipal Industrial
 Livestock Public Supply Monitoring
 Test Well Irrigation Other _____ (explain)

Drill method rotary auger cable other _____

Hole size _____ inch from 0 ft to _____ ft hole size continued _____ inch from _____ ft to _____ ft
 _____ inch from _____ ft to _____ ft _____ inch from _____ ft to _____ ft

Record all depth measurements from ground level (GL). Use (+) for above GL measurements.

Casing Drive shoe (yes/no) _____ Fitless adaptor (yes/no) _____

Size (ID/OD)	Type/Wt	Depth top	Depth bottom	Amount (length)

Perforated or slotted casing? (yes/no) _____
 Perforated / slotted from _____ ft to _____ ft
 Perforated / slotted from _____ ft to _____ ft

Casing grouted? (yes/no) _____

Type	Depth Top	Depth Bottom	Amount

Well screen? (yes/no) _____

Diameter	Slot size	Depth Top	Depth Bottom	Length	Material

Bottom capped (yes/no) with _____
 Seals/Packers (yes/no) kind _____ depth _____ ft
 Gravel packed (yes/no) from _____ ft to _____ ft
 type _____ amount _____

Well developed? (yes/no) _____
 Explain _____

Pump installed? (yes/no) _____ Date ____/____/____
 Installer's name _____
 Type of pump _____ Depth to intake _____ ft
 Pump diameter _____ Rated capacity _____ GPM

Water information Aquifer: sand/gravel limestone sandstone
 Main water-supply zone from _____ ft to _____ ft
 Final water level (static water level) _____ ft (below / above) GL.
 Pumping water level _____ ft below GL; tape airline E-line
 At yield of _____ GPM; orifice volumetric estimate Date _____

Water quality test? (yes/no) _____ Date tested ____/____/____
 Tested by _____
 Test results _____

Contractor Schumacher Well
 Address 2201 Slane on Sigma
 Driller Jim Schumacher Certification no. CD 40897